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Lifecycle 2 Vol3 #3 Jen **Next Generation Magazine**













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Alphas

Anybody want to know what you'll be playing any day now? Legacy of Kain: Blood Omen II Final Fantasy X ...

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Special Cover Story

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How to Start Your Own Game















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EEnding Going out on a pleasant note

We love our readers Retroview102 The games of yesteryear

o footage of Metal Geor

old 2 was revealed to the world n May 10 of last year, and when the peared on the cover of NG ed a bad game. And while the antly animated footage shown at the time was, in many places, taken from cut scenes, it was real-

Still, we felt there was no way we could put our friend Snake back on the cover until we could hold the controller ourselves and put the skeptics' minds at ease. Now, as we re the first U.S. journalists to pizy ne MGS2 demo, we have a special for you disbelievers: a beautiful,

rfect. Even game publishers that

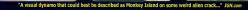
time — all the time.

zz. This month, that company is are, and the game is The cer. While beautiful in concept raphically cutting-edge (earn when we're wrong. Oh, and aybe you'll notice there's no



Nintendo coverage anywhere in this









III After about an hour of discussing trivial home appliances, Microsoft Chairman Bill Gates unveiled at last the final industrial design of Xbox



■ THE WINTER OF OUR XCONTENT

Can you smell what Xbox is cooking?

Gates unveils the finished Xbox at CES, proving once and for all that Microsoft's threat to PlayStation 2 and GameCube is real

While we've been following the development of Xbox for some time and have liked everything the semantingly beight and ambitious Xbox team at Microsoft have had to say we were wondering when the held they were going to put their product.

As we all know too well, failure in the same industry prevs upon businesses both great and small So when Bill Gates, Microsoft Chairman and Chief Software Architect (a.k.a. the new Father Christmas of world health) strolled out onto the CES stage this past Jan 6, we were hoping that we'd see something tangble that reflected the ideology being preached from the Redmond, Wash, mountaintop, We needed to see something that delivered the promise of those tech specs and demos that had been revealed

where their collective mouth was

And that's pretty much what we got — that and a surprise visit from WWF superstar The Rock. After pulling the black velvet wrap off of the industrial design of the unit and explaning some of

10 months before

the features to the crowd, Gates infraoduced us once again to Seamos Blackdey who in turn introduced us to the first two Xhov games the company has publicly shown, Agonauxi. Motice and Codeworld habitations: Mutachi. Disadvey indeed, were running on development like that provide only one-fifth of the power the first hardware.

The games looked Impressive
— certainly as good as anything
currently running on PS2:
extremely high-poly (and, in some
cases, self-shadowing) characters.

beautifully lit environments, and crisp audio. Surprisingly, both games were playable, and we were able to grab the controller and run around in each one Munch's Oddysee looked almost as good as a pre-rendered movie, and though far from feature-complete, a few notable

feature-complete, a few notable Codword gampsly quirls were already in the factory level we got to play for example, players could guide Abe to the other Mudorian stakes and use the granespeak to guide them to levers on the other side of the level. It was amazing to see the thought took has already gone into the gampelay "Great games are stiffmately built on constraints," explains

Lanning *Asteroids and Robotron

The games looked impressive — certainly as good as anything currently running on PS2



News

were bulk on extremely sample chemistries that we were able to ramp and ramp and ramp, and in a similar sort of philosophy we have characters that we can give handcaps to Veb buld in limitations to provide more chakings for them in the environment and then we environment that then we compensate for them in effectively. We saw this philosophy in action when we took control of hunds, who can plot slowly on the control of them.

Molice also looked absolutely breathraking in the demo, players take control of Alice, an animestyle herome, as she descends into several strange worlds. In the demo, Alice was shrunk to a very small size and players could explore an area — perhaps under a kitchen sixe — complete with Raven/Robot demos After the demos, we sat down with Xbox Creative

down with Xbox Creative
Director Horace Luke and Chief
Xbox Officer Robert Bach for a
hands-on with the final controller.
The controller is actually larger
than what we're used to.



If The end of the Molice demo featured the game's heroine, Alice, mimicked by a giant robot standing behind her. The last jump (where the robot gets lodged in the celling) was a nice twist

behind this is comfort. "People play games for 2 to 3 hours at a time," he explainer. So the control has to be totally transparent to your hands. It has to be an extension of your fingertips. The flague between 5 muntes and 3 hours should not be so hard that you feet pain." The delays did elect comforable despite the overall odd shipps. Sill, Sich damits, "We are booking at slightly different-seed form (store for Japan."

Also strange to the unmittated is the fact that the two analogs stocks aren't symmetrical — but stocks aren't symmetrical — but observed the stock aren't symmetrical — but dieleterizer. White the despit symbolisy would have preferred to have symmetrical stricts because having the work things you want to play at the bottom of the pad probably son't the bottom of the pad probably son't he bottom of the pad

them." Lake elaborates: "We really focused on what the user experience was going to be and had that determine the final form." This philosophy even determined how long each controller cable was going to be — 9 feet — since gamers usually sit across the living room from the TV.

We also took a dose look at the final industrial design of the box. Surprisingly despite the industry's trend towards smaller machines, Xhou as a fairly scaled pace of hardware, easily begin — and header — than any other system. But the design is smart. For example, Xhou has both verts on the side for cooling and a fair in the back that changes spend as needed. The trinking here is if

If The detail in the Munch's Oddysee models is nothing short of staggering. Take control of the camera and zoom in on the characters and they still look great. All this on a development system said to be number at a fifth of Xboc's total power.

you're in an open space and don't need the fan, it will turn down and not make noise, but if you put the console in a smal, enclosed space, where the fan won't be heard, the speed will pick up to compensate for the godined air flow.

The only remaining question we had was this: Why reveal Xbox

at CES, a show the videogame industry bulled out of six years ago? "We felt it was time to show people the box was real, and you Bach responds, "It would have been a little goofy to create a separate event to have Bill stand up there and go like this imakes a curtain-raising motion), and we didn't want to wart until E3. The fact is, since we're working with developers, people are going to see it arryway? Still, if it looks like Microsoft tipped its hand early. Bach says there are still tons of things left to reveal. "There's a lot of other games we could talk about but we didn't because we want to do that at TGS and E3 Spring TGS and E3 will both be big shows of ours" NextGen







BITS FROM THE EDGE

News Bytes

In light the American McGee's Allice is headed to the big screen. As is Tomb Raider, As is Tomb Raider, As is Tallon's Nightmare. Creatures. As is Similed's Nightmare. Creatures As is Finel Foretop (and a movie sequel is already numered). The meet-ready-well-recovered Noctame as short to become a TV series. As is Medic Geen Moves, including Globistors, and several related less useful reconstructions.

and even those that aren't even outyet, such as Desarmeories' forthcoming computer-arranated, failystic-central. Shreek — Continue there flood onto gaine systems it reminds News Byess of that oldterman Melvide quote, which we can guerantee flow in the game industryhave even heard of oral tests thereof "It is better to fiel in originally than of succeed in mistorin" At least there

are no Moby Dick games.

Of course, one place originality will definitely earn a fallure is on Game Boy. Our sources tell us that sales of non-licensed games typically hover around 5 to 10% of those of any licensed game. Ouch

Speaking of sources, some can't keep their big traps shut (those are the ones we love), and one of them keeps talking to The New York Times, assuring that Nationado has been in sporadic talks to tale over the alling Sega. White Sega and Nitrando spolespeople didn't actually revenant to sill the Finance reporters who were the stories, they did do the FR equilated in both companies seared upgrous design. What it us, or were Segas's design of the story which sent the company's stock sooring (DS, all title less ground than Nitrando's, which saw its stock proc procedure on the newal). When it comes to squeiching stories, you have to hand it to IMFO pairs. It us to happen the that IMFO pairs. It us to happen that the first shots of Xbox leaked from the pages of EGM all over the Internet well before the contractual NDA expliced Vite ZBTs lawyers were it to Immodate action, firing off cease-end-desix letters (as well as french; blesse take those as french; blesse take those

down" letters) finter than you can

say "lawsuit." That didn't stop Ziffs

3Q Makes Gaming Personal

the booths when same engines

Cloning booths create 3D facial skins with a realistic touch

Tired of the "unique" Quoke skins that just about everyone seems to be using? Then step into 3Q's Q Clone Generator and create a character model that's as onginal as you are. O Clone Generators project a random light pattern on a person's face to capture an image with synchronized digital cameras. The result is a 2,000-polygon texture map in 24-bit color of a gamer's face taken in ,008 seconds, which creates a precise image and eliminates any blur from movement.

"Even when reducing the

structure and texture maps to



200 polygons (to work with low-end systems), our images remain accurate and can clearly reproduce people of any ethnic origin," says 3Q CEO Chris Lane. "Our technology can run in excess of 70 farmes per second. and we'll introduce this ability to can process true 3D motion." At \$25 a pop for your image burned onto a take-home CD, this is probably a luxury reserved for hardcore gamers with a lot of disposable income. While some may find having a realistic image of themselves blown to bits via a rocket launcher a bit unnerwing, Lane doesn't think people will take their virtual demise too personally. "Multiplayer games are increasingly sophisticated, and the shooting is less significant in the overall development of your character's place in a fantasy world. Besides, two clicks of the mouse and you're back lin the ramel?

30's clones are compatible with games using the Holf-Life engine, including Counter-Strike and Holf-Life: Opposing Force, as well as Quoke III Areno. Upcoming Q Clone-compatible titles include Stor Trek: Ette Force, Return to Costle



Wolfenstein, The Sims, Duke planned for Springfield, Mass. Nulsem Forever and Unreal New Jersey and London. - Kevin Toyoma Tournament O Clone Generators are currently



Next Gen editor Eric Bratcher sets into the same

own GameSoot from reporting the of Wild Tangent, the new story though Microsoft, in a fit of we're not oute sure what, derived that the shots, clearly of the real machine, were of the real machine. Of course, this was all confirmed three days later when Bill Gates revealed the machine at CES. (See our lead news story on page 8 for more official shots.)

One story Microsoft would probably like to squeich is that online easodic content company from ex-Microsoft-DirectXevangelist-who-got-84i-Gates-topase-as-a-demon-in-Doomholding-a-shotgun-then-got-firedand-hap-since-been-a-majortharm-in-Microsoft's-side Alex St. John, Bad news: Wild Tangent just signed exild artist Paul Steed. One thing the so-outspoken-that-itont-him-fired-from-id Street won't

do is quet Wild Tangent down

Speaking of Nintendo (OK, we weren't, but whatever), is t us, or is this the only company to continuously disprove Moore's Law! How. after II years of production, can Game Boy cart wholesale prices suddenly be going up \$1? That wouldn't be because on we don't know. Nintendo is soaking its third parties, could if No. And neither could the

(sixo new) added 60 days of production time for Game Boy carts be due to the fact that the company wants to ensure that it's the only one with software assistile for the launch of GBR? We didn't think so.

Speaking of Game Boy Advance, word from developers, and from FCTS attendees, is that the system clorent feel as "sold" as the Game Boy Color but that once the screen

lights up (feurstively of course), you don't even nobce. This handheld Super-SNES may be the ultimate 2D gaming platform - word on the street is that several major 2D franchises will make a stunning return on the system. (cough) Megaman (cough) Castlevania (coust)).

- Compiled by Carrie Shepherd Executive News Edit DailyRadonco







Function Over Form

After its very public unveiling at the Consumer Electronics Show, Xbox has already become something of a design icon in the console business, standing out quite smartly in a scene that's currently saturated with new systems (GameCube, PS2, even Indrema), each of which uses a dramatically different concept for their final Industrial designs. Out of that bunch, Xbox Is unex-

pectedly the most tradition-

ally console-esque, taking its

Stook may be the shape cues from systems like N64 and Panasonic's 3DO. Sony's (and Indrema's) decision to go with a vertically standing unit was intriguing. but Xbox is designed to sit horizontally, and conventionally, under a TV. The thinking behind this is the result of months of research and experimentation - Creative

the fact that focus groups almost always requested a stackable. component-style solution. "That's just not the way people Director Horace Luke took used them," says Luke. pictures of dozens of "People simply didn't put stuff videogame households, on top of their consoles."

looking for the most typical and practical

setups. The plain old floor-bound console

was easily the most

common, in spite of

Games like Tony Hawk's Pro Skater 2X will be Internetenabled right out of the box.

Xbox's curves do, however, it and stand on permit the stacking of other components if the consumer so wishes. "The curve is such that the little rubber feet on other systems will easily span

the Xbox,* explains Luke. "It's also exactly flat enough so that you can place a disc on top without it silding off."



The X-philes

In designing the system, Luke surrounded himself with objects, Images, and photographs that best expressed what he was trying to achieve. His design office is liberally adorned with cool stuff - from the latest Gillette razor to the Audi TT. With so much silver metallic surrounding him, it was a little surprising that the system finally appeared in all black. Luke explains this decision cable, but S-Video and was practical rather than component video "kits" will aesthetic, "We can make be available at launch. black plastics easily, but silver requires a coating process," he says, "And in the average

scratched very easily." The design of the rear of the console is just as interesting as the more aesthetically charged front, while the bland, almost featureless back includes just three ports:

gaming environment those

coatings take a lot of

punishment, They get

broadband connection), and a digital AV connector that will support all protocols up to and Including HDTV. Xbox General Manager J Allard also confirmed that the port could Indeed support a VGA signal. but he notes. "That one is entirely dependent on consumer demand. If they want it, we'll do it." The unit will most likely ship to retail with a stereo AV composite

The inclusion of both an Ethernet port and a hard drive is key to Microsoft's strategy and might give the company the ability to leapfrog over Sony in this regard come launch time, and games like Tony Howk's Pro Skater 2X will be Internetenabled out of the box. Sony has yet to reveal its broadband plans and will be

"That one [VGA support] is entirely dependent on consumer demand. If they want it. we'll do it."

expensive peripheral to some occasionally bitter PlayStation

2 owners The ports on the front of the system also speak volumes about Microsoft's true Xbox concept. Often erroneously referred to as a "set-top box". Xbox is in fact a straight-up videogame console. The controller ports. which use USB protocol, are deliberately reconfigured in a different oval shape, precisely to move away from the Idea that this system is a computer In disguise. And the controllers that plug into them contain practically every good joypad feature from every other system. The controllers are large enough

one direction pad, six surface mounted fire buttons (Street Fighter fans, now, please relax), a couple of under-pad trippers, and, of course, a large green eye. The big pads feel a lot like the Saturn analog stick used primarily for

the game Nights. There are however, a few things missing from this first industrial build, such as the row of trademarked logos that normally adorn a DVD player. By now you'll have heard that the Xbox DVD capability is activated by the purchase of a remote controller and driver bundle - both available at launch. Microsoft is trying to ensure that customers don't buy a system from FR and then stroll across the mall to



■ Frank O'Connor is the Edit in-Chief of Daily Radar Con-This will be his last column, as he now pumps gas most evenings

Tower Records to buy movies. This is, after all, a game machine first and foremost. The DVD drivers are expected to outperform the PS2's, but like the Sony system, you'll have to plug In a possibly ungainly infrared receiver, Given the fact that practically every PS2 owner now has a remote control, it's unlikely





EASIER DOES IT

Dreamcast's Budget Development Kit

Wanna make cheap games? Sega may have a plan for you

With Sega all but abandoning the home was a company is looking at mon-traditional ways to keep support going for Dreamcast. To this end, the company will offer a new, low-cost Dreamcast development kit that could enable game designers to produce low-cost games that can be played on the internet. The

kit, currently dubbed the

tly good PC, you can get into

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Independent Developer Toolkit (IDT), will be available in the fall of this year. Unilke a standard development kit, which requires a proprietary and expensive Dreamcast development box in addition to a standard PC, he IDT will require nothing more than a

PC and a standard Dreamcast

unit. The toolkit will ship

specialized cable that will

with software and a

connect an off-the-shelf Dramcast to a PC. Currently the plan is for the cable to use an SCSI connection on the PC side, but that may change before release. Once the Dreamcast is connected to the PC and the

> Unlike a standard development kit ... the IDT will require nothing more than a PC and a standard Dreamcast unit.

programming tools have full-fledged development been installed, the toolkit is station can cost a software

ready for use. company between \$15,000 and \$20,000. (Considering Xbox dev kits are running The biggest advantage to the independent Developer Toolkit is geing to be cost. A Dearmant kits must have

breamcast kits must have depreciated some.) Yet Sega estimates that the new IDT will sell to developers for \$5,000 or less. This lower price point might make it attractive to



established developers who What kind of games? may have considered Belifield suggests that there something for a home are opportunities for console but avoided it developers to create casual because of the cost of entry. games, including anything But with a price tag in the from checkers or chess to neighborhood of \$5,000, the platform-style games, with a kit is probably still far too focus on ease of costly to be considered development, integration of something for hobbyists. Internet plax, and online (Sony introduced its hobbyist competition. He cites the PlayStation dev kit, the Net online puzzle game Sego Yarouze, in 1997 for less than Swirl as one example of a \$800, but the machine was game that could be easily considered to be fairly developed on the IDT. underpowered, and the In fact, Bellfield doesn't Yarouze support network see independent developers was next to nonexistent.) using the IDT to produce fully

According to Charles Immersive videogames. Sega Bellfield, Seza of America's expects developers with this Vice President of Marketing kit to focus on games that Communications, Sega is are simpler and lower-cost. hoping that developers with vet have a broader appeal the new kit will be able to beyond the traditional create games and applicavideogaming demographics. tions that traditional Because the licensed videogame developers would developer model and the never have considered. Some Independent developer of that content is going to be model are targeting two web-based games. completely different types of "Opening up a products, Sega doesn't development cycle in the foresee any problems with Independent developer the two programs coexisting. community allows for more Games produced in the IDT

unique content to reach the

future is all about delivering

online content.*

niatform.* Relifield says. *Our

"Opening up a development cycle in the independent developer community allows for more unique content to reach the platform."

program would be available

at lower price points than

standard Dreamcast games,

putting them squarely in the

"impulse purchase" bracket.
The IDT, unlike Sony's Net
Yarouze, could let developers
with a decent little game
actually make a profit from it.
And because many

developers start out as PC programmers, Sega has worked with Microsoft to refline the Windows CE tools. Bellifeld believes the Windows CE tools are perfect for new developers, because they allow the developers to work in a familiar environment instead of being forced to learn an entirely new set of proprietary Aris.

Hassle-free development IDT users will also be free of the restrictions placed on licensed developers. As with any game console, licensed developers must strictly follow the console manufacturers' guidelines or risk having their software rejected. This makes perfect sense for "officially licensed" software, but the restriction has a chilling effect on creativity as developers fear to stray too far from established styles

If the online community is any indication, Sega can expect a wide variety of software to result from the freedom offered by the IDT program. A quick scan of the web reveals a number of technical documents on the Dreamcast and a fair number of freeware utilities aiready

The IDT, unlike Sony's Net Yarouze, could let developers with a decent little game actually make a profit from it.

available for the system. many of which are created by hobbyist Dreamcast developers who have reverse-engineered the system. All sorts of tools, from video players to emulators for older systems, are already available. As far as Sega is concerned, the online development community is welcome to work on Dreamcast software using freeware tools as long as no copyright infringement is attempted.

"Anything that does not pirate copyrighted content," Belifield states, "we strongly encourage. We want to embrace the creative talent and the opportunities that an independent development community can bring to the platform."

The release of the Independent Developer Independent Developer Toolkit is still at least five months off, and it will be a few more months after that before anything substantial can be actually produced with it. Considering that 2001 looks to be a difficult year for Sega — with Xbox and Game-Cube coming to market and PlayStation 2 already there — the EDT opens up Sega's Dreamcast to some potentially new revenue.

streams. And while the toolkit is not likely to cause much more than a ripple within the videogame industry as a whole, it is a proposition that could pay off for both Sega and videogames reverywhere. Still, if the lot is priced at \$5,000 with only the promise of "lite" games, it remains to be seen how many IOT takers there are out there.

1ARDCOR

Derek Adams Center Barnstead, N

Do you have a hardone story? If so, send it to us. If we print it we'll send you a free Next Gen T-shert. Email your true tries of garning madness to noonline® magnemedia.com. Please use "hardoore" as the



Dear Readers,

This is the page we normally reserve for GameCube Watch, and we recognize that many of you are enthusiastic supporters and consumers of Nintendo products. Unfortunately, Nintendo has filed a copyright lawsuit against **Next Generation**'s parent company, Imagine Media. For an indefinite period going forward, we will not be publishing information regarding Nintendo and Nintendo properties.

While the courts will ultimately decide if these allegations hold true, we firmly believe Imagine Media to be in the right. The nature of this lawsuit implies that editorial products not fully endorsed or regulated by Nintendo are Illegal. This directly opposes our First Amendment rights and threatens everything we stand for at **Next Generation**—independent reporting on games and the game industry.

Next Generation and Nintendo have traditionally worked together in the spirit of cooperation. As soon as this litigation is resolved, we look forward to resuming our coverage of Nintendo products. We ask that you bear with us until then.

/lon

Tom Russo
Editor-in-Chief
Next Generation Magazine









ARK ANGEL Metro3D



ARMADA 2 Metro3D

News

Out of control

Don't think the Dual Shock 2 is the best controller of all time? Here are some variations on the theme...



Mad Catz Dual Force 2

■ The Mad Catz Out Force 2. For twenty bones, you can't go wrong

The cheapest controller in our lineup proved to be our favorite. Slightly larger than the Dual Shock 2, it rivals the comfort of the Pelican pads and Interact's Dual Impact 2. The

rubberized, contoured handles rest beautifully in the hand, and while the analog sticks could use a little more resistance, their non-contoured surface provides plenty of grip. The Start and Select buttons are moved up and to the side (a location we actually grew to prefer); there's a steering wheel mode; and you can program macros into L2&3 and R2&3.

Pelican Freedom Shock 2

If you've got the scratch, at least test-drive the caddy. This controller is nearly identical to Pelican's Retro Shock 2 controller (above right), with the same strengths and weaknesses. It is also completely wireless (cue clouds parting and angels singing) up to either 20 or 30 feet (depending on whether you trust the box or the manual) and signal response is excellent and consistent. Avoid the first production run (identifiable by a short antenna that harves from the receiver housing), which didn't perform as well as current versions. This bad boy isn't cheap, to be sure, and there are controllers that feel better in the hand. However, when we realized you can play from anywhere - the couch, the kitchen table, the bath tub - we felt truly blessed.

Interact StormChaser

MSRP: \$29.99 While this pad adds rubberized handles, autofire capability, and an "axis switch" feature that swaps the function of the analog sticks, we greatly preferred interact's cheaper offering (right). Deep contours erneath are uncomfortable, and while you can program

almost every button, the total number of keystrokes is limited (hence, if one button is assigned 10 button presses. there will be only 2 buttor presses left to be spread over the rest of the keys. Yes, It's confusing). Finally, the shoulder buttons seem to be hinged on the pad's outside edge - a peculiar decision that makes easy-to-reach

> buttons remarkably difficult to press.

Interact Dual Impact 2

This controller's boomerang shape practically forces your thumbs to fall perfectly onto the excellent analog sticks, which feature nice deep divits so they practically adhere to your thumbs. The shoulder buttons, Select, and Start are all big and easy to reach; L3 and R3 feel solid and definite; and the D-Pad is both unusual and nice. Plus, the powerful vibration motors eive the feedback some serious

growl. Overall, if you can get used to this controller's builder feel, it's a great choice, especially for gamers

Daws.



ttons to the controller's face



Pelican Retro Shock 2

The nubberized hundes to this pad are nearly parallel, but it's still quite confortable. Pelicar's D-Pad is sirely the best ever. The shoulders are beautifully controured, and the sicks are nice and tackly to prevent sippequ. Weaknesses Buttons and sticks are so loose that fine control takes practice, and the Analog, Earl, and select buttons are a grain to Rit, advancely jarmed into a cluster in the pad's very center. Lastly, while there is a Program button, it only enables you to remap buttons, not to program macro.



I if you haven't memorized which button is the X and which is the circle — a dead weasay that you haven't eaten Poroppe the Ropper — this is not the pad for you

Joytech Analog Controller Plus 2

RP: \$24.99 This controller discards the now classic circle, square, triangle, and X button symbols, so if you need them for reference, steer clear, Actually, steer clear anyway - the finger contours under the pad are very deep, leading to a tendency to hold the controller at a very awkward angle in which your hands are too vertical: the shoulder buttons are difficult to reach because of the controller's sharp corners; Select and Start are too close together; and our thumbs kept sliding around the mushroom-headed analog sticks. Compared to a Dual Shock 2, the vibration is stronger, but slower. Simply put, don't buy this.

Nyko Omega 2

Physically, Nyko's new pad is nearly identical to the Mad Catz entry, but with slightly less comfortable tapered handles. The analog sticks have the same great shape and are very tightly calibrated - easily the most responsive we tested. There's also an added steering wheel mode and turbo button for tweakers. A nice, solid pad. However, the start button's new location (directly between the analog sticks) is both puzzling and inconvenient, and the controller cord, which measures in at just under six feet - a full two feet shorter than the cord of every other pad - is a notable and literal shortcoming. Nonetheless, a very solid pad overall.









New Millenism Player Models



115 Division 1-A Teams and Stadium



local Control Passing



Keith Jackson Play-by-Play

PlayStation。2

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→ Alphas

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rsome, and it doesn't hesitate to shed blood by the bucketful.

"First of all, we wanted it to be a lot of fun to play an evil character," says Lead Designer Mike Ellis. The easiest way to do this with Kain was simply to get him good and angry (for example, by taking away his

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masses to kick ass and take names. As in without fast cars."

masses to nick ass and take harner. As in original game, Kain must also imbibe rather large amounts of blood in order to sustain himself. He is, after all, a vampire. Bills explains, "it's not 'look at us, loads of blood, isn't it cool?" — but a vampire game without blood would be like a racing game

Of course, there's no guarantee that people will take the neck grawing lying wn. Each character you encounter will react dynamically to Kain, depending upon his actions and appearance. If you walk toward a soldier or a peasant girl with nothing in your hands, they may not even notice you. However, if you approach the girl with a drawn sword, she'll fiee (possibly to call in reinforcements), and the soldier

If you don't comply, he'll attack. That's

Simply put, Blood Omen II boasts one of the most brutally detailed hand-to-hand combat models ever seen on a console. In our demo, a soldier attacked Kain with a sidelong slash, followed by an overhead chop and a backhand slash, all of which were smoothly deflected by Kain using three different blocking animations. Kain then dispatched the poor wretch with a





parries, and finishing moves with which to face two new attackers. Control is already solid and intuitive, and the innumerable animations give combat a very compelling almost organic look and feel.

Despite Kain's hand-to-hand prowess, stealth remains crucial to success. Quenching your thirst for blood in a darkened alleyway can help avoid the hostility that comes from tapping someone's jugular in the middle of a crowded street at midday. In fact, the high point of our demonstration was when we were shown one of Kain's stealth kills were snown one or kain's sceaul kins — sneaking up behind a night watchman, Kain punched his hand completely through his target's body, then opened his fist, dropping the man's heart to the ground. Not for the Kain also boasts many requisite "creature of the night" super powers, from the ability to vanish into the shadows to "dark glyph" skills like super-leaping and charm spells.
"Mind control," Ells explains, "will be just one of the ways in which Kain can overcome problems. A sentry behind a

locked gate, for instance, can be nipulated to open the gate for Kain." Talents such as these should open the door for gameplay elements more creative and compelling than typical adventure game puzzles (cough, please, no crates, cough) Legocy of Koin: Blood Omen II is a long way off (Christmas, at the earliest), but we're very encouraged by what we see so far. This franchise has always featured strong storylines and great mythos. The combat system looks fantastic, and Kain has

BEAUTY ISN'T EVEN SKIN DEEP

for all their mythological sex appeal, most samples are so unattractive they couldn't find a partner for the Monster Mash if they dumped Spanish Hy into the punch bowl at the Halloweet



Okay, he's clearly fit for his age, but without a shirt, he'll never get served in any nice restaurants. And yes, some chicks dig the long hair, but it needs



Raz is blue. He's also uncomfortably skinny, and while the shawl may work for granny, it makes him look like a sisty. Plus, no woman is going to tolerate all those stories about "back rings, and a lower mandible..."



ries. Plus, the speech tux betray the fact that this out-of-





tremendous appeal as a main character. If you've ever played as the underdog and wished you could be the bad boy, here is your game. — Eric Brotcher/Nigel Edge













ACE COMBAT 4

What difference can one fighter plane make? Well, that's up to you...

It's easy to see why the Ace Combot series has such a hardcore following on PlayStation, since the same does an outstanding job of recreating Top Gun-style air battles (complete with same kind of soundtrack) with excellent graphics and tight control. Now, six years after the original release, Namco is reinventing the series on PlayStation 2 with better graphics, improved Al, and virtual battlefields that will make the

previous games seem puny in comparison. Once again, the series intends to perfectly mox sim-style action with easily accessible controls. "We must first consider that the game must be readily playable, therefore it can't be a true smulation," points out Chief Game Designer Hiroyuki ichiyanagi. "White we will add some new features, the average player will still be able to dogfight easily." Among the new features that Ichtyanagi mentions are the "special weapons" that have been added to your arsenal instead of the usual repertoire of just missifes and guns, such as bombs and missiles with an extended lock-on range.

By far, the most impressive thing about AC4 is the missions that will take place on large writial battlefields. While this concept has been implemented in previous games, the scale on which they appear in AC4 is truly unprecedented for a console game. In the long war missions, each side fights a total war against the other - fighter against fighter, tank against tank, and both sides battling it out like in a real war," explains lichtyanagi. "You are thrown into this war to show how much you can contribute to the overall victory which



Il in the final game, two armies will be clashing below you and it'll be your job to lend air support where possible

means the player actually has the power to influence the results." This kind of virtual war just hasn't been possible on earlier systems. and it will be interesting to see how much the team can actually put onscreen at once. As you can see from these early









The graphics engine has risen quite nicely to the architectural challenge presented by the powerful PS2 hardware.

screenshots, the graphics engine has risen guite nicely to the architectural challenge presented by the powerful PS2 hardware, All the planes have been modeled after realworld counterparts (we've seen the F-22 and the French Mirage and Rafale), and their high polygon counts give them spectacular onscreen presence. The terrain engine has

horizon line, but at this early state, the ground doesn't look so nice close-up - texture seams are clearly evident, Ichyanagi claims that the technique he and his team are using is completely unconventional and, while it looks good now, they are still working very hard to improve upon their current level.

but they still showed an impressive amount of graphical detail, and we have faith that the team will be able to meet its ambitious goals. We hope when the game comes out this summer in lapan (and presumably fall in the U.S.), the team will have successfully navigated all the "danger zones" of new technology and will deliver a game that will "take our breath away" - Bloke Fischer





S You now have more than just missiles and guns to contend with your enemies — in this case you might want to use bombs to level your targets.



FINAL FANTASY X

any console yet - perfect for a same that relies

Once again: How can a "final" fantasy be up to part ten?

Few games could have the potential to benefit from PlayStation 2 technology more than Square's next Finol Fontosy title. Given that RPGs rarely require much in the way of heavy-duty game engine code, the struggle that has plagued numerous developers coming to erios with PlayStation 2's hardware isn't a major issue. What's more important, in capable hands PS2 graphics are guaranteed to be spectacular, and few companies have ever reached the state of CG art quite like the folks at Square. As a storyteling platform, PS2 is as close to perfect as

on a story told, and told well, with expressive characters you can identify with Final Fontasy X features Tidus, an underwater "Bitzbail" player who's called upon to save the world... somehow (typically for Square, the company is being tight-lipped about many of even the most general story details). The female lead is Yuna, a "Summoner" from a family of Summoners (in fact her father is the High Summoner don't you know?). Between the two of them - and doubtless a large cast of friends and confidents -

they strussle to literally drive Sin from the land. For the first time in the history of the Final Fontosy series, the game's world will be presented in full 3D. Also for the first time, the game will feature voice performers for the characters (how much voiceover for how many characters, is unknown at press time). Square has also been working on a detailed facial arrmation system, as well as a host of new special effects. We'll know more come Japan's April release, vet a fully translated FFX won't likely come to the U.S. until this fall. - leff Lundrloon









Created in the covert laboratory of the Green Army Advanced Research Division (G.A.A.R.D.), the Omega Soldier has been programmed to shoot and kill any enemy that crosses his path.

 $3D0^{\circ}$



Coming soon to PlayStation» game console and PlayStation»2 computer entertainment system.





REAL COMBAT. PLASTIC MEN.

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SPIKER'S BATTLE

We love fighting games from Sega. Did we mention that?

It's been far too long since we've seen a fighting game from Sega, but (as Hannibal Lecter was fond of saving) good things come to those who wart. The developer formerly known as AM4. Amusement Vision, is hard at work on Solker's Bottle, a "pure" fighting game based on the company's own 3D beat-'em-up, the Anal Right-style Soike Out,

The game will run on Segals current Naomi arcade board, using a control scheme lifted from Solke Out - the joystick for movement and four buttons attack, sump, charge, and camera. The charge button is used to charge up a character to access more powerful special attacks, while the camera button is used (naturally enough) to snap the camera. back into position.

The camera button is actually a necessity, since Solker's Battle doesn't constrain itself to the usual side-on perspective seen in most fighting games, instead, players have a full range of 3D movement, and the perspective is that of a third-person action same - Tomb Rolder, not Tekken. This is accomplished by requiring every player to use his or her own linked cabinet. Up to four people can play at one time, either in four-way brawls or teams. and a small map in the corner of the screen enables you to keep track of other players' positions. Giving players their own units is exactly the way Solke Out (and its cousin. Slosh Out is played in arrades, but it's a totally new approach for a fighting game. It's also one likely reason why Spike Out hasn't been released for any console.



is are all highly detailed, and the action is as hard or - it's good to see a new Sega fighting game, y'l

If, in looking over the screenshots scattered throughout these pages, you were struck by the thought that Solker's Bottle bears no small resemblance to Fighting Vipers, you wouldn't be incorrect. Many key people at Amusement Vision did, in fact, work on Fighting Vipers







skirted Linds, so it's good to know that Spiker's Bottle will offer the traditional catlight

WHAT A BUNCH OF

ginal Spike Out Included only flow playable on Spike, Berber White, and Linda Good are spike, Berber White, and Linda Good are received as the spike of the spike

tend (oth vigue in the penchara of the penchar

character designs (we're frankly still scratching our heads over the gianthypodermic-mediewielding, flying nurse Plonet Norrier), the should at least be ar

Players have a full range of 3D movement, and the perspective is that of a third-person action game — Tomb Raider, not Tekken.

(and Virtuo Fighter before it), so at least the game comes by its similarities honestly. As in Fighting Vipers, battles take place within enclosed arenas, and it's possible to siam an opponent right through the walls. In fact, the arenas are all fairly inheractive, somewhat in the mold of Flower Stone, with power-up

items scattered here and there, alongside other objects that can be destroyed or picked up and used as weapons

Amusement Vision's record in arcades has been solid and impressive, including the much loved Virtuo Striker series and the current (and agground. From the first figure and agent or charp moving the flighting generate all agints never terms yet in a multipling consolution, and it well to the first fir

- Jeff Lundrigon/Christophe Kagatani







FREEDOM FORCE

Wham! Pow! Biff! A new superhero game

When you think of superiners were dissipations, you probably imagine popular licensed characters dropped into yourself planning survival fighting planning between you can about what happens to your favorite between you care about what happens to your favorite beam, and the explicates where here punch within strongly walls and save civilizes from the brank of water of the property before you property of the property before you property of the property before you property before you property of the property of the

driven plotlines, and wild battles, the game recreates the silver age of comics as accurately as anybody could hope to do after 35 years, and the gameplay is anything but your standard cooker-cutter superhero fine.

"We wanted the same to be tactical in nature," explains irrational Games General Manager Ken Levine, "where we have a group of superheroes and find out how to use those powers in combination." While the top-down rameplay style may look familiar to the realtime strategy crowd, it differs in that instead of hundreds of similar units on screen, there is now a much smaller number of very complex units at the same time. Players can choose a team of four heroes (from a roster that grows throughout the game) for each mission. They are then plunked down into fully 3D city landscapes complete with plenty of bad guys and disasters - one level we were shown had New York being invaded by giant ants.

The strategy element, however, almost seems secondary to the team's goal of fully



If the characters provided with the game aren't enough, you can create your own

realizing the superhero experience. Levine really wants to give players, in his words, "giant battles where people beast the craip out of each other in cities — they whack each other through skyscrapers, and they do all that crazy stuff." With this in mind, the beam has created a world where everything imaginable can be

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ry character has his or her own set of superpowers and weaknesses.
have the ability to shoot power beams, while others must rely on their

manipulated or destroped. Standing near a lightpoole Clote in it and jour supporting character will rep it out of the ground and every fair a bad gay flyou see a can reach there's nothing to stop you from grabining it and throwing it at the nearest enemy. and, I you may it may destroy the superflow behind him. In a world of purpowers, anything goes, and it's up to the player to take obstratege not only of each character's inherent strengths, but the

of each character's inherent strengths, but the environs as well. While there are dozens of cleverly designed characters to play one thing that will undersally attract fans is the custom editor that enables you to create your own heroes and place them into the game. 'Our character-building system is very comprehensive,' points out Leyher. The characters are a composite of their powers, and when building characters, players can me and match. "Still, don't expect to create an unbeatable hero — superheroes will also have flavy, weaknesses, and even saledids to balance things out." Sidekids are useful," explains Levine, "but they're also a lability. Hences will drop what they're doing and help

their sideleke if he's in trouble."

Will Freedom Force be the first game to truly deliver on the superhero promise? It's still a ways out, but it looks like the team knows what it needs to due to might all together it intational can meet its ambitious goals, it may put off something of a superhuman coup and make a worthy game without the star power of Marvel or DC comics. — Bible Richer 1













■ The physics engine in Freedom Force enables everything in the environment to be destroyed or ma



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HIGH HEAT MAJOR LEAGUE BASEBALL 2002

The crack of the bat, the roar of the crowd - baseball comes to PS2

The majesty of Ferrway Park, a perfectly executed 6-4-3 double play overpriced hotdoes. Add these together and you get baseball, our national pastime. But baseball is also about countless throws to first, warming up. between innings, and three-hour games. In making a baseball game, especially a console baseball game, where do you find that magic balance between simulation and action that'll

make it fun? That's the big question for 3DO, which is bringing its popular PC baseball series to PlayStation 2

"We have a model that is second to none in tuming statistics into real life," declares 3DO Senior Producer James Coliz, Jr "We have about 2.4 million stats that we use to determine the probability that you'll connect with a specific pitch on a specific day to have a specific

outcome. Our players act and react like the real So you won't find Randy Johnson granking out

40 homers in a same: he'll hit like, well, a patcher You will however find All outfielders that shift to the right when facing a left-handed batter, Nomar Garciaparra's signature batting stance, and Vladimir Guerrero gunning out baserunners from deep in right field.









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Alphas



3DO has focused on pacing to make its

baseball game fun for the console gamer. A full 9-inning game can be played in about half an hour by eliminating unnecessary interruptions in the action, such as catchers throwing balls back to the pitchers. But a streamlined game is nothing without a lot of "wow" factor and this one promises a ton. "Baseball fans will like the simulation of real life, but the reward for vamers comes in showcasing the power of the PS2 with over 1300 stunning animations," says Vice President of Product Development Nicholas



Belaeff, "High Heat turns the ordinary into the extraordinary; instead of fielding a routine grounder, a shortstop can make a dwing catch

and fire a throw to first." The Al in the game also mimics human error There are passed balls, wild pitches, and overthrown balls, it makes mistakes, allowing you to draw walks when at bat or striking out by swinging at balls out of the strike zone, and it can even set nailed for trying to stretch a double into a triple. "In any game, you look for longterm play value, and High Heat has it," adds

Producer Karlo Kilayko. *Just like in a real basebali game, (when playing High Heot) you can always see something you've never seen before."

High Heat will offer curve balls that really curve and hit balls that curl outside the foul line. The thin air in Colorado makes Coors Field a hitters' park just like in real life, due to the lower density air allowing hit balls to carry further and breaking pitches to break less. Crowds get rowder as the home team bats in the bottom of the ninth inning and disperse during blowouts (so don't expect a packed house at Dodger Stadium after the seventh inning). If 3DO stays true to its commitment to simple fun to balance the game's realism, High Heat Mojor League Boseboll 2002 may open the franchise up to a

new audience of gamers.





- Kevin Tayama

3DO prides itself not only on the accuracy of its rosters, but its attention to





PlayStation₄2





Position Specific Me-Capped Mov





mavative Physics-Based Gameplay







BATTLE GEAR 2

No. it's not a mech sim

When the original Bottle Geor was released to arcades in 1998, it sported solid racing mechanics and a fine selection of cars, but the graphics were never really up-tosnuff When the sequel followed last year it corrected that problem, and Bottle Geor 2 looked quite nice as it graced Japanese arcades, breathing new life into Tato's racing series. So here we are almost a year later and the game is

almost all of its visual glory intact. The game will also keep its serviceable, if somewhat small, roster of GT cars, a total of 30 from Toyota, Nissan, Honda, Missubishi, Mazda, and Subaru. The game offers a number of racing modes, Including Normal mode, racing against three other real cars, and a Time Attack mode against a ghost car representing your best time on a given track. You can also choose soon to be released for PlayStation 2, with from the usual in-car and exterior views, and if

sinuous design that shows off the relatively responsive steering in the arcade version. Hopefully the PlayStation 2 version will handle every bit as smoothly. The only major knock we can make from having looked it over is a distinct lack of anti-aliasing - the game does, however, feature a lot of sweet-looking lighting and environmental effects.

With the exception of GT3, Bottle Geor 2 looks like many other PS2 racers we've seen so







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TARGET PRACTICE:











PlayStation 2







DEVIL MAY CRY I Patrick Capcon & Condey Capcon & Patrick Fall & Cryp. Appan

The team behind Resident Evil 2 is back, and all they want is to do is kick ass

The man behind Capcom's survival horror franchises, Shiril Micami, is synonymous in the gaming industry for zombies, dinosaurs, and other horrors, so it's not too surprising to see that he's plumbing the depths of hell for the antagonists of his newest PlayStation 2 game, Devil May Cry. And while the game reunites him with Resident Evil 2 director Hideki Kamiya, it's a surprising

departure from their last collaboration. This time around you play a bad-ass, guntoting swordsman named Dante who is out to rid the world of the demons that have returned after 2000 years of banishment. In typical Mikami fashion, few story details have leaked out, but we do know that Dante is a descendant of the man who banished these

demons in the first place and is even part demon himself. In the early version of the game we were able to sit down and play there didn't seem to be any story elements at all, cut scenes





III Many characters will occasionally crowd onto the screen, yet the game still stays at 60lps

The gameplay is almost a hint that the story will be less of a factor than in Mikami's previous games, since at this point it's almost pure action. Unlike REZ's Claire Redfield, Dante is well equipped to deal with whatever gets in his way, and ammo doesn't seem like much of an issue. In fact, the first "puzzle" in the demo involved killing 30 monsters and gathering their souls to open a door. So after you proceed up the staircase and climb up the wall - Dante

a factor the actual storytelling will be.

can double-jump off of vertical surfaces you'll confront your first baddle: a strange marionette-type demon that wields curved blades, which can be flung across the room Crouching Tiger Hidden Dragon-style, Take him out using your sword (thangle button) and oush square or circle - you'll auto aim), then gather up the icon he leaves behind. Then you need to work your way around the level and much easier; the team has ditched the RE style

kill 29 more. Luckily movement has been made

your dual pistols (tike in RE, hold RI then rapidly

of relative controls, choosing instead to make Dante move in whatever direction you're pressing the analog stick. The camera still retains some of the RF legacy however since it features some fixed angles with the added ability to pan and follow Dante around. It resembles the Code: Veronica engine in many respects, but the graphics are much more detailed than in the previous title.

While the fighting doesn't seem to be as complex as in Onmusho, there's still quite a bit of technique. Which way you're holding the analog stick, for example, will determine Dante's swing, and each of the elementally based swords - there were two in the demo but reportedly four in the final same - enables a different attack move when equipped. You can even use both Dante's sword and guns in tandem, since switching between them takes very little to no time. One of the cooler moves we discovered in our playtest was knocking a demon up in the air with an underhand swing













Dante is well equipped to deal with whatever gets in his way, and ammo doesn't seem like much of an issue.

of the sword, then blasting him repeatedly before he lands with the guns. it's actually very fluid, and when you combine it with destructible environments (racks of weapons lining the walls shattered as we fought) and several enemies attacking at once, the game feels eerily similar to a gothic Hong Kong action flick. And don't forget that Dante has demon blood in him, so when his spiritual power bar at the top is filled (by folling enemies, of course), he can transform into his half-demon form and wreak more havoc with some enhanced attacks.

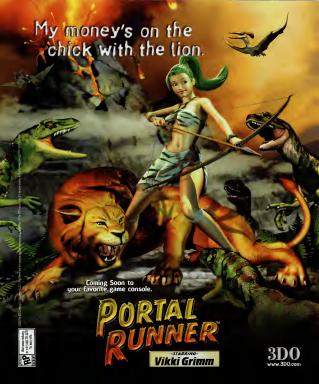
Our very early look at the game left us

impressed. The graphics are incredibly crisp, and the level of detail is astounding. Things like the shotgun shell casings and feathers that fall off a huse bird boss are all a testament to the loving care Kamera and Mikami are putting into this game. Even the music, which changes dynamically from moody ambience when

soundtrack will change depending on what type of situation you're in. For exploration, it's lance, but when you start to fight the driving beats and guitar riffs kick in

exploring to driving guitar for combat, is already awesome, adding lust the right touches to the exciting gaming environment, Our only worry at this point is that there may not be much in the way of puzzles - the most complicated one in our demo involved hitting a wall to light up a symbol. Still, it is too early to tell whether this is a definite indication of things to come, and this may be entirely irrelevant when the team has all the level designs laid out and properly balanced. We can't wait to find out. - Bloke Fischer







Sega's original ambassactor of attitude returns, with special shoes that enable him to grind Tonly Howk-style through many of the game's stages. Additional new moves include riding a snowboard, grabbing ledges just like Lara, and utilizing a new somersault move to crush boxes and squeeze through small openings. We previewed SA2 two months ago, and now we've played the first level. which blazes through a hilly, San Franciscoinspired cityscape perfect for grinding and boarding. Though the game's antagonists a mysterious black hedgehog and an evil comporation known as GUN. - remain. shrouded in secrecy, the gameplay is solid,











and Sonic's trademark speed remains. 48 NextGen 03/01 www.DailyRadar.com



the longer you have the enemy in your signs elow), the better your odds of connecting with ur attack. Of course, you remain winerable as w



RING

■ Publisher Konami ■ Developer Konami

We've played a demo of Konami's mech strategy IPC (fist previewed in NG 1000), and its combanision of an immersive alternate briefline with great graphics with weekening mech design really field out first only a small number of units that can battle at any gent time. However, the tracked fit shat those conficts play out in dywarvic realtime while still relation much of the statestic denti-

typically reserved for turn-based combat.







MOTOR CITY ONLINE

Though it's a bit behind the curve graphically (no surprise — it's graphically (no surprise —









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→ Milestones



■ The move to 3D hase't hi urban, tropical, or arctic

■ PC, DREAMCAST, PLAYSTATION 2

COMMANDOS 2









Pyro's squad-level, WWII-based RTS series is much improved with this sequel, which leaps into full 3D with beautiful results, in addition to the greatly improved graphics, the action is much deeper thanks to new units and abilities. For instance, there's a dog that can deliver munitions, and snipers can be positioned inside a building to fire upon targets visible through the window of another building

SHADOW OF DESTINY

We continue to be intrigued by this unusual adventure whodunit, in which the player must continually travel forward and back through time to circumvent his repeated murder and discover who is behind it (see Alphas NG 08/00). There are reportedly over three hours of cinematics, so we're wondering just how much of the game is actual interaction versus watching cut scenes. On the other hand, it could also signal that the game contains a compelling well-told story, and















Similar to a souped-up version of Droconus or Rune, this PC hack-and-slasher combines a very console-esque combat control scheme with staggeringly immersive visual and aural detail. Run through one torchilt room while carrying another torch, and the shadows warp perfectly. Listen closely to an enemy from around the comer, and you can actually guess how well armored he is from the sounds his attire is making.







's not unusual to be set upon by several enemies at once

ARMY MEN: GREEN ROGUE

3DO's little plastic engineers of destruction move into arcade territory with this game, which actually takes its que from classic scrolling shooters. It replaces ikari Warnars' freeroaming action with a forced upward scroll, and the main character moves rather slowly, making dodging difficult, but there remains potential here. Tributes to classic shooter ideals include stant boss characters, 16 themed environ-

ments (beach, jungle, snowy forest, etc.) and a two-player

cooperative mode













Milestones





The wall-crawler's excellent PlayStation adventure comes to The wain-crawler's excession regression and presents. Spidley has Dreamcast, complete with several enhancements. Spidley has articulated fingers now, and the webbing is being redesigned to look more realistic. There are also numerous cameo appearances by such Marvel luminaries as the Fantastic Four, who appeared in the original version only after the game had been beaten.



KLONOA 2: LUNATEA'S VEIL







We took our first look at this platformer back in NG 12/00, and now we've had the chance to play it. While it uses many nextgeneration techniques (cel-shading, 3D environments), the action is purely old-school. Klonoa typically runs and jumps along a 2D plane, first ensnaring, then throwing enemies. There are some new gameplay vectors too, including a run through hostile territory on a snowboard.

The city simulation moves deftly into Deep Space Nine territory with this title, which features nine alien races, each with unlose habits and requirements. In addition to keeping them happy you must utilize sound economic strategy and military force to find off rival stabonmasters. Head-to-head online play - rare to the "city" building sense









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The legabet logs is a trainment of legacine, the setting with a used in white or part what the opens wides principles of legacine (and in adjoined in the ISP leaf in the ISP le



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I'll be waiting just past the Verazzane Bridge. You need to be off that ship by then.









































In Konami's brave new world, this game plays as great as it looks

Waiting is a chore. But wait long enough for something you expect will be truly wonderful, and just before it happens, you will be greeted by that incredibly warm feeling of heightened anticipation. Waiting to play Metal Geor Solid 2 in a Konami meeting room, Next Generation experienced this elusive, primordial adrenaline rush so commonplace in the Christmas mornings of our youths.

After waiting a year to put a playable Metol Geor Solid 2 disc in the tray of a PS2, we started it up and played. When the game demo ended, we left Konami contented in the knowledge that the world of videogames is

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The controls and gameplay will to anyone who played Metal Ge

progressing at an incredible pace. Some games actually still live up to the hype. Anyone who's waiting for the PS2 demo disc of Metal Geor Solid 2 (shipping this spring with Zone of the Enders) should feel the same way we did - the same anticination before the demo, and the same satis-

faction afterward,

In the Beginning
The demo disc opens at the very beginning of the game, so players will actually get to check out the entire opening movie. Anyone foolish enough to skip through the intro movie (roughly eight minutes) will not only miss Snake's dramatic entrance onto the container ship on which the game is set, but a very important plot point. In a nutshell, Snake, working with Otacon via a transmitter,

has boarded a ship carrying another Metal Gear in development. Snake's mission is

supposed to be limited to information gathering for a United Nations anti-Metal Gear task force. The ship is being covertly operated by U.S. Marines - until, that is, it is taken by a group of Russian terrorists led by (you guessed it) Ocelot, the bad guy merly known as Revolver Ocelot. We know your Die Hord/Under Siege



alarm is ringing wildly, but from the opening moments of the game it's obvious the movie influence isn't subtle. The front-end credits appear just as they would in an action movie — the names fit perfectly into the appropriate holes left by the artsy cine-



REOUISITE BRIEFING



letal Gear

tal Gear was the first project Kojima ductions developed for Konami. In it, pli imed the role of Solid Snake and had to roy Metal Gear — a weapon of ultimate







If this is less of the sep emport is sen in the work in an absolute of the length (shorting, but an absolute of the control of the character. The control of the character is the control of the character. The control is part or and character as it may be control of the character. The character is part of the character is the control of the character is proposed when power is made character is the character is the character is the character is the character in the character is th



motographic The music sets a presive most striplet out of pury Brushelmer's action-spic recipe books as we are trasted to a beautifully recipe books as we are trasted to a beautifully reciped books as well with the properties with the state of given burshed programs with the state of given burshed programs with the state of given burshed states a rain sideor walking abone, who did give in a rain sideor walking abone, who may be a rain sideor walking abone the rain—behold States. Wither Directive Head Geor frauching about the rain—behold States of given the state of the program opening movine of a given of the longest opening movine of a given that where two reasons—but it is no given to the program opening movine of a given that where two reasons—but it is not given to the program opening movine or given to the program opening movine or given to the program of the

ergrossing, and so well pus-together, it hardly matters, in the various howen to Mark Generation, the voicework was all in Japanese with English substites. According to Ken Ogstawara, Konsan's U.S. Islaion on Metal Geor, there was talk of using some high-profile actors for the English voices, but the costs to secure that salent was rather vidiculous. Based on hins: from Kojima. himself, we estimate the game's development costs alone will run between

\$10 and \$12 million. Ogasawara tells us the plan for the English voice work is to get back many of the same people responsible for the voices in the first PlayStation game.

And the Game Plays

The drama and dialogue eventually give way to the actual game. It's an odd start,







Metal Gear Solid Snake Platform: MSX

gina network to the sories, soring up a (then) upshicily interes expect that sorted is the final harminpoint of the property of the sorted in the late 10s, with a so silvery to the sorted and the sorted in the late 10s, with which job to secure an important sciencial who has bee franged by a hostile Zarostar powerment with the fracture profitation. Charactars in the game respect following action, and the 20 game engine was significant improved to exactin more complete inhaloms.



Snake's Rever

the first NES version, this portnothing to do with Kujimu. This the game lacked the scope of the constant and two and action applay over the intrigue of stealth nanics. The franchise then by nanit until Kujimu and his teammed to kin 1995.

Cover Story





came in handy during Metal Geor Solid. such as weapons, ammo, bandages, rations,

chaff grenades, and stun grenades. Of course, it wouldn't be Metal Geor without radar to guide you. This time, players are given the choice between two types, as well as the option to use none at all. In the original Radar mode, the radar switches off

for a period of time, if you've been detected. While stealth movement and combat work much as they did in Metal Gear Solid, Snake has an incredible number of new

moves. He can hold up terrorist soldiers, take them hostage, shoot them, drag their

bodies, shake them for useful items, and stuff them into hiding spots in an incredibly realistic manner. Perhaps the biggest addit to the combat, though, is the ability to shoot in first-person mode. Although you can't move while you are shooting, the player is given very accurate control over aiming, not unifies sniping in GoldenEye. Several combat.

moves have to do with the higher level of interactivity players will enjoy within the



Snake can now shoot pipes, which may emit steam and burn enemies

Know Your Environment
MGS2 really pushes the envelope in terms of
environmental realism. At first, the most ous effect is the rain. Once players take rol of Snake, they'll notice it still comes on on him in an incredibly lifelike fashion The wind kicks up and blows the rain, and the talk of Snake's headband are physically sed to move with perfect realism they flutter in the breeze and change

they flutter in the breaze and sung-direction as Snake moves his head.
"In such a real-looking environment in an action game," says Kojima, "we expect players to want to interact with all objects. We tried to do our best to accomm such desires by making a lot of the objects interactive. Doing so requires simulations based on the laws of physics, and our





















programmers and designers are doing their best to make it all happen."
Kojima certainly must have his team

working overtime, because the amount of environmental interaction is unprecedented Knock over the ice bucket in the bar, and the ice cubes will spill across the counter. If you sit and watch them, they will slowly start to melt. Shoot a larger bottle, and it will break into pieces - then you can shoot the bigger pleces into smaller pieces.

Everything is fully 3D, and we're not talking about paper-doll environments with filmsy polygonal shells. Every game element with reactive properties has been model to the core. For example, a firefight in the store room will reveal that the sacks of flour actually contain flour, while melons on a trax if shot, will break apart to reveal their inner fruit. Kojima says the team has focused more on modeling the physical nature of environments rather than on the ygonal throughput. This may be true, but we've yet to see another PS2 game that visually surpasses it. Snake is minimally a 2000-polygon model, and there's nary an unwarranted angle or edge to be found on him anywhere

While the game takes us to a new plane of virtual existence, certain cartoon elements still persist - sleeping soldiers

(possibly the victim of your tranquilizer gun) dispense little Zs that float out of their uths and fade away above their heads. So why does Kojima feel he needs to limit the realism this way?

"This is an action game," he explains, "and various elements must look different at a very noticeable and intuitive level. The difference between a sleeping soldier and dead soldier must be very obvious so that the player can tell the difference in just one glance while fighting or hiding from the enemy. The same holds true with the graphics of the items. The realism must never interfere with comfortable gameplay."

Know Your Enemy Snake's first objective in the game is to make his way to the ship's bridge. He's equipped lizer gun and must take out a few enemies along the way. But it won't be easy. "The enemy AI is definitely better in MGS2," Kojima says. "However, if it is made too clever, a typical player would not be able to infiltrate enemy territory. The play experience would no longer be enjoyable."

Like a good action flick director, Kojima had a military advisor help create a sense of realism for the soldiers, but there was more to it than just making them good soldiers. 1 would also like to give character to the soldiers," Kojima says. "Even though the All is smarter, I'm staying away from creating human killing machines To this end, it's possibly to catch soldiers in

idle animations — stretching, shrugging, and even dozing off. Still, each of the soldiers carries a radio, and enemies are now more likely to work together strategically as a unit when searching out Snake. "If a radio signal is cut off," Ogasawara Intimates, "they will send someone to check it out."

The game also offers five modes of difficulty from very easy to very hard. In the very hard mode, if you're spotted, the game is



→Cover Story





















over. The Items are rearranged in the different modes, and the guard placement changes as well. The more difficult the mode, the longer it takes for Snake's tranguilizer darts to go into effect, and the duration of the sleep is shorter

Know Your Bosses From the first Metal Gear game's fictitious country of Outer Heaven (see sidebar) to MGS2's very real representation of New York Harbor, Kojima's games have followed a path that trends more and more towards that of the real world. From what we've seen of MGS2, enemy bosses are losing their comicbook level of arch-villain design, and becoming a little bit more of the real-world terrorist, "Boss characters will appear."

Kolima intimates, "However their names will not be the code names you are used to." The character designs come from the minds of Kojima and his designer Yoji Shinkawa, who was also responsible for the graphic design of the characters in Metal Gear Solid. The development team, meanwhile, does an incredible job setting up the first boss battle with Olga Gurlukovitch who is quite plainly a very dangerous, batt hardened woman. Olga and the General's relationship is a curious one, and although her radio conversation with the General is seemingly ripped straight out of the script of An Officer and a Gentleman ("I got nowhere

else to go!"), it is incredibly choreographed

and charges you for the battle. If this is the

tions with other bosses, we can hardly wait.

Know your Game

Metal Geor Solid 2 will not be a simple game to play, and from a strict gameplay perspective, MGS2 doesn't offer a lot that is ferent from what was so wonderfully honed in Metal Geor Solid. What has changed is the level of tension — this playable version creates a feeling of suspense unlike any we've ever experienced. In that sense alone, MGS2 passes the nextgeneration gameplay test. From what we've seen, the overall

industrial environment of the ship felt similar to the base interior from Metal Gear Solid. The corridors of the ship were also very similar to each other and could get a bit confusing. Despite the incredibly polished state of the demo, and as much insight we've gained from it, there are many things we still don't know about the game. Kojima outright refused to tell us how much of the game is revealed in the demo and how long the game, will be. (The most common criticism of the last Metol Geor game was that it was a bit brief.) He also refused to tell us if a VR training mode would be included in the final product. We are, however, firm believers that this title will be finished by this fall. We're thinking a September release is likely, although Konami Isn't ready to commit to a specific month just yet. And between now and fall, we expect some games to be shown that will significantly alter the landscape of gaming, Already there are new Xbox games













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START YOUR OWN GAME COMPANY

Forget just getting a job in the industry — we'll tell how to start running the industry

Mike Tyson Boxing. Armorines: Project Swarm. Wild Wild West. Ugh. Think you could do better? Of course you do! But it's not as easy as coming up with a good game idea — it's about managing a business, organizing a team, and working some incredibly long hours to turn that great game idea into a respectable piece of software.

But if you live and die games, this may be a sacrifice you are willing to make, and you can make a difference in the videogame industry by starting your own game company.. But you'll need help. Next Generation taps the experts to find out how they got started and guides you through the challenges of becoming the next Maxis or Naughty Dog. It all starts on the next page.

DIARY OF A SHOOTER

OPPORTUNITY KNOCKS

Your big break could come at the Independent Games Festival......Page 72

⇒Special

The years away for The Islan when you want can be a that the perspen drawn of being the boos, and the game including it is being with the boss, and the game including it in ordered. Persiste control, setting your own rules, being winned and dinned by publishers when your game — what's not to lake! Hearly want your game — what's not to lake! Hearly want your game — what's not to lake! Hearly want your game — what's not to lake! Hearly had to be to be to be the persist of the persist of the persistence o

The reason there aren't a lot of successful game companies around is that it's hard work. So if you really don't want to spend the next five for 20) years of your life trying to get a company off the ground — dealing with bill collectors, deadheat clients and publishers, employee hassles, landords, government regulations, and withholding taxes — wity

that, while you concentrate on the fun part making games.

But If founding a company is so hard, why are so many new gaine companies companies companies upevery day from corporate spinter groups like
every day from corporate spinter groups like
pouble fine and 7 Studnos to brand new
startups like Treporth and Welfpack! It's simple.
Degite all the hasses and nicks vice mentioned
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that later), some pretty arraining alcentrages
awart those who choose this path.
Independence, Tresdom, The chance to turn
independence, Tresdom, The chance to turn.

independence. Freedom. The chance to turn your dream — not someone else's — into realty. The satisfaction of building a company from the ground up. And of course, just maybe, the potential to fill a swimming pool with cash.

For Jon Botti, president of Black Ops, the motivation was even more simple: "I decided to start Black Ops due to my desire to ship games on time. I was working at a large publisher that had gone through management changes and internally was unable to get a firm an outside contractor, I would have a schedule and a budget, and be able to stick to it without management constantly making

changes." Of course, having an entrepreneurial streak helps, too; Black Ops is the ninth company that Botti has founded. Others are looking for a change of pace.

Others are looking for a change of pace. "Our last venture was in database technology real boring stuff" explains Wolfpack Studios Vice President of Sales and Marketing Todd Coleman. "We decided that we actually want to

look forward to coming in to work every day? Even if you love the company you work for it frequently sn't the same as striking out on your own. Tim Schafer created Full Throttle and Gritin Fondings at LucasArts before setting out on his own and founding. Double





The House That Defender Built: Digital Edip a few arcade ports into a profitable busines

Fine Productions in San Francisco. "It was kind of my thought the last few years that doing my own company was all I had left to do - I'd kind of maxed out at LucasArts, so what else was there to do but start my own company? A concern was that I didn't want to worry about [the little things] like getting Xerox paper and deaning the bathrooms; I just wanted to work on the games, But I finally realized those problems, and there are a milion of them, weren't a big deal at all."

Getting Started

There are vanous strategies for starting your own game company, from making a shareware game by yourself in your free time to duelessly spending millions on office space before you even create a design document (also known as the dot-com model). How you should (and can) establish yourself depends mostly on where you are today although many elements are the same no matter who you are. To make things a little easier, start by answering these two questions:

I) Do you have a source of Indep funds that will get the company up and running for a period of some mo out additional outside invest 2) Are you already a recognized "nam

in the game business, or do you at least have game business experience? Here's a little matrix on how to

proceed based on your answers to the questions. (We'll explain the terms in a minute.)



How It All Works

Most games are funded by a publisher that makes payments based on the development team's ability to meet milestones of production. The developer uses those milestone payments to pay employees, utility bills, etc. When the game is finished, a developer may see some cash from the publisher - that is, if the game

"Don't listen to anyone who tells you, 'tt's too complicated or You need business experience.' Just do it."

makes any profit. Remember debits on the accounting books include everything from producing the game boxes to buying add to express maling review copies to journalists. Only after these costs are paid will the developer see any royalty payments.

Unfortunately there are opportunities for all sorts of blackmail in this relationship - the publisher can withhold milestone payments to bend the developer to its will, or the developer can threaten to go out of business (leaving the publisher with a wasted investment in an unfinished game) unless a milestone payment is made, even if the milestone is missed - and such things absolutely happen, all the time. But in general, assuming both parties are reasonably honest, it works pretty well. (We'll dive into this more deeply in the Publisher section.)

Your Company

The first step in starting your own company is . simply declare your company started! Pick a name, but don't get too attached to it, since you may have to change it later. You'd be surposed to learn how many names are already spoken for Here's a tip: Try not to pick something already taken, like EA or Activision. Black Ops' Botti agrees: "You need the confidence to start your company today. Just come up with a cool name that gets you excited and go ahead and start it. Don't listen to arrene who tells you. It's too complicated." or "fou need to spend lots of money" or "You need business experience." Just do it." So conestulations, voulte on your way to being the next Ensemble Studiosi

Next comes the hard part, unless you have an MBA or a lot of business experience, "Ask everyone you know if they know a good lawyer, because once you have a good lawyer, you can start being official," advises Double Rine's Schafer This will be your first taste of real paperwork - not the kind that you can just bang out on pretty stationary, but the kind that people spend years at business and law school to understand. When you start your company, you basically have four choices: a sole proprietorship, a partnership, a corporation, and a limited liability corporation (LLC). Each of these has various advantages and disadvantages. An easy way to understand these is to think of them as fighter ships in a shooter game: A sole proprietorship is fast but has no armor while a corporation is slow but hard to kill, and a partnership and LLC are right in the myddle. OK, that's a stretch, but there is an element of truth to it

The easiest (and cheapest) kind of company to form is a sole proprietorship. It is essentially you doing business as your company name (these companies are sometimes called DBAs. for "doing business as"). Setting up a DBA varies from state to state, but it generally just involves filling out a form and paying a small fee. Any library will have a book that explains exactly how to do it in your state. A sole proprietor ship enables you to do such things as getting a checking account for your business, even though it's really just you. All the income is treated as personal income, and you are fully liable for the business - if someone sues the business, they are suing you and can get your



Special

personal assets if they win. Bottom line, a DBA is the easy way to start your company and can usually be done without a lawyer.

Next up the ladder is a partnership — this is.

 Who doubt who can take what out of the company account Phiese questions may seen like no big coal now, but if you don't know the answers to these quiestions and your gerne to a list and your partnership generates tons of the and you happen. Do you partnership generates to her and growing happen, Do you partnership generates a floor and growing and more than a few headaches in the long run. If you're suited to but I on the cheap, the in the way to write to but I on the cheap, the in the way to a composition are the big trun. It is value.

speak, they are 'n creature of the state," or an artical person, life have stock (one) of that stock ent publicly traded), denotions, and far more paperwork than a DIAA or partnershy. They also provide an important benefit briefle you do smertiller geographic fleggl you, to a young to see that the provide state of the provide state of the provide state of the provide state of the personal yable for what the corporation does not come and at your assets of the corporation fields. The corporation has to will accome land the seed the way your personal accome it, on or a corporate recome boiled at set.

SECRET OF MY SUCCESS:

ID SOFTWARE IO YEARS LATER

John Carmack and Kevin Cloud on how it all began

Whitenstein 3D, Doom, Quoke — few companies have had an impact on garning fike id Software. But 10 years ago, id was just like any other game startup full of light data, boundess energy, and dreams of knocking the game industry on its ass. Sound ramillar! Hundreds of appling developers have come and gone hoping to deliver games with the same kind of Impact as Link.

On the lith anniversary of the founding of its Software. we soulse to its re-consideration.

a sistem, we put to it to owner.

Technical Director John Carmack and Artist Kervin Cloud, about how they became the biggest "small" game company around. Next Gen: Take us back 10 years to the

beginning, before the rocket launchers, Ferraris, and magazine covers. What was it like in '19 when id was founded? John Carmack: Tom Biall, cofounder? was a bit nervous, but John Romeiro had limitiess confidence. I was only 20 years old, so I dight

see too much of a potential downside.

The business arrangements were hardly given any thought, jay INVIII plays cofounded was the only one among us that balanced his checkbook and talked to tanyers, so he took care of what we needed.

NG: Was your office anything like the flashy uptown digs you have now? JC: Let's just say banquet tables are a start-up company's best furniture. We started with \$10,000 from Soot Miller at Apogee, but we

were working during nights and weekends while we were still employed at Softdak. That was a bad move, which got us into some later legal trouble. NG: What were the biggest challenges during

the early years?

Kevin Cloud: [We were unprepared for]

gdl1 contracts, insurance, phones, offices, deadlines, advertising, packaging, retail — basically everything except making games. In essence, we had the "garne" part down printy well, but ddn't have a strong grasp of the "business" part.

nao me game: part down premy west, but didn't have a strong grasp of the "business" part. NG: Did this lack of business knowledge create a lot of growing palm as id evolved into the company it is today? KC: Ironically, the biggest growing pain was agreeing not to grow, at least not in the

traditional sense. idfs still small enough to be considered very small and on many levels operates like a startup. Corporate growth certainly works for many companies — at least EA limit complaining — but none of us enjoy managing other people.

Instead, we've chosen to grow in less traditional methods, such as supporting the development of our mod community through the release of source code and contracting outside developers to create free tools, and through the locensing of our technology.

NG: Have your original goals changed in the last decade?

ICC: From the beginning, id's goals have been to make games we enjoy playing and to stay independent. We've had countiess smaller goals, and I would say we've probably failed as often as we've succeeded. But id's fundamental



a C corporation, certain things end up getting taxed twice, while an 5 corporation has more paperwork but less double-taxing. Being a C. corporation gives you certain benefits, like being able to give stock options, but if you're just starting out and you want to incorporate. an 5 corp is probably the way to go. While it's theoretically possible to set up a corporation without a lawyer it is a major major hassle. and if you don't have the money to pay a lawyer to incorporate, you're probably better off with a DBA answay

The final type of company to consider is a limited liability company. An LLC gives you many of the benefits of a corporation (like, well, limited tability) without a lot of the hassles (directors, stock). Again, it's probably best to let a lawyer handle this for you, but you can do it yourself - there are even web sites like www.incorporate.com that will help you out.

Which type of company is for you? Look back at the matrix on page 67. If you don't have a lot of cash, go with a DBA or partnership they're the cheapest and easiest and you probably don't have a lot to lose to begin with. You probably will be making your first game or demo without any employees, so why prepare for coworkers who don't exist?



faced nearly 10 years ago - what do we need to do to make a fun game?

NG: What milestone stands the most? KC: Simply getting started is one of id's biggest omplishments — the rest has been pratty easy! Seriously, though, there are so many accomplishments that id is proud of. We were the first game developer to create a true 3D same engine, the first to truly make twork/internet gaming in a realtime 3D environment possible, and the first to make shareware a legitimate marketing and sales tool. But id's most notable accomplishment would probably be the creation of the first person shooter genre with Walfenstein 3D. The creation of a genre, especially one as important

as the FPS, is something that rarely happens. NG: If you had the chance to do one thing over in the last 10 years, what would it be? JC: I can make a pretty strong case that all of the new technology implemented in Quoie should have been rolled out across two separate games. On the other hand, Quoke was pretty important to the emergence of the 3D

accelerators, and I would hate to have set that Idevelopment) back significantly NG: What advice do you have for a fledgling

programmer or designer who wants to start his or her own game company! (C: Do a game mod first! The high-end mods are game development in miniature, and you can learn most of the lessons you need by taking one all the way from concept to polished release. You might also decide that it isn't as much fun as you thought. And if you're more

ested in the game itself than the process and technology, I would strongly recommend using as much existing infrastructure as possible, in the form of licensed engines, tools, and libraries.

If you do want to do everything from scratch, pick an approach that isn't going to go head-to-head with the leaders in a genre. We are at the point now where it takes two years or more for an existing professional team to build everything, even with access to their isting base of code and media, it isn't reasonable to expect a brand new team of beginners to compete against that. However, I still believe that there can be innovative

her option is to look at smaller platforms. There are going to be some interesting developments in the handheld market over the coming years, and without a DVD to fill up with content, a team of a half dozen developers could still do something that fully exploits their capabilities.

NG: Given that the company is now a whopping 10 years old and will likely be id for at least 10 more, what's the one thing you'd admit now about Id that you wouldn't have before? KC: Perhaps the only thing is that most of us

didn't expect id to just this long.



If you have money, either seed money to myest or a publishing deal an LLC is the way to go. You get the limited liability without all the hassles of a full corporation. In fact, unless you plan on going public or issuing stock options (or your investors want a seat on the board to keep an eye on you), there's really little reason to even bother with a corporation. Talk to a lawer though, who will help you pick the appropriate company type. And don't worry you can always change the company type later

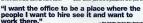
Once you establish the company, there are some simple things to do. Get a checking account, Buy a fax machine (even in the Internet age, this is essential, owing to all the legal documents you'll need to sign). Register your URL and set up your domain and email server. Find and register an original name with the trademark office - this is \$250 well spent. Start saving every receipt related to the business - you'll need them for tax write-offs.

Next, set up your office space. This doesn't have to be rented space just yet, either if you're starting on the cheap, it can be your basement or garage. Just make sure you use the space only for business, so you can deduct it from your rent or mortgage payments as a business expense. You want the space to be cool and reflect the kind of company you've created. As Double Fine's Schafer says: "I want the office to be a place where the people I want to hire see it and want to work there."

And unless you have back trouble, you probably don't need to spend (or even droot over) \$1000 Aeron chairs right now. Gabe Newell, president of Valve, uses two brown folding tables as his desk, and if millionaire Gabe Newell doesn't need an expensive desk, you do not need an expensive desk. What you need is a contract with a published

But before you get that contract, you'll need money to get going. Raising the cash to start the company and keep it churging along until you get that first contract is key. "The biggest challenge in starting the company has been raising capital," says Glenn Halseth, vice president of sales and marketing at Interactive imagination. "The market is changing, it's been our challenge to educate investors on the entertainment industry and the intricades of our revenue models,"

Even an industry veteran with a proven track record and a good reputation can have a difficult time convining a publisher that they're worth the enormous financial gamble. Remember, in today's grown-up gaming world, people are risking millions of dollars. "[When we set out) we had enough money to last six months, which I thought would be more than enough to find a publisher," says Double Fine's Schafer "Well, it's been nine months, and let's just say I get excited every time I find a credit card I'd forwotten about Ithat's not maked out). Even when you find a publisher and you love









This is the desk (left) where Dung Games founder and electrician Chris Taylor (right

each other it can still take months to iron out the little details."

So where can you find investors to get the company up and running? The traditional source of backing is venture capitalists, but they've been so stung by the dot-com collapse that you'd basically need to be John Carmack to get venture money these days. If you have savings, of course, you can self-invest (Schafer lokes that much of Double Fine was funded "by the generous contributions of Ben Throttle"), and then there are angel investors - investors on a private level that can help you get started. Angel investors can be anyone from a friend or family member to an investment firm. Aspel firms generally help people with great ideas but nothing else - they're a great source of investment money but in exchange for the cash infusion, you'll usually end up surrendering some of your business decision-making freedom and a healthy percentage of future revenue.

How much cash do you need? It all depends

"We just hired a 19-year-old kid from Montana, and he's better than a lot of the guys with 'industry experience'..."

on your expenses. Expenditures to consider include flights for meetings and trade shows, rent for six to 12 months, and of course,

equipment like computers and software. The next step, if you can afford it, is to hire people. Everyone we spoke to agrees that this is absolutely the touchest part of the process. but also the most sabsfung. "The berrest challenge is finding the best people and keeping them excited," says Chris Taylor of Gas Powered Games, "You can't do it without great. people." Few individuals, even the most talented, can create a successful game without a bright team with which to collaborate Schafer agrees: "It has to be a mutual trust. thing. I'm giving [employees] a piece of the company and trusting that they'll exceed, but they're trusting me, too - they're saving, 17m going to give up my job to work for Tim, and there's no contract, and no parking."

Tim Solate and Clins byte both have great track records and here proven they can accessed. but may not 50 don't by to here accessed, but may not 50 don't by to here accessed, but may not 50 don't by to here accessed to the solate and consider himing only those who here on the work Coast and here previous experience working at a game company. The rest of the curry is lifetil with barrier paopile bridge for courty is a fifted with barrier paopile bridge for courty is a fifted with barrier paopile bridge for year-feld soft from Picturary, and he by batter than a lot of gays with frosting repersence who are ploods, not that great, and require tree three is another horsely to long product of "Long Picturary" who shall have given by the fifty.

How many people do you need? At the very least, to get a demo up and running, you'll need a programmer and an artist or two. Sound people, game designers, and producers are all important as well, but the core will be the lead

nmerammer and lead artist. If you're working with a bare-hones burket, there's no better place to find inexpensive talent than a college camous. Really headhunters can help you find people as well but unless vou're very well funded, it may be tough to afford their services. Your lawyer can direct you to a payrol service that will handle all the various deductions and tax issues, and you'll need insurance (worker's comp. health, business, etc.) too, so look for an agent you trust. An accountant or bookkeeper can oversee it all. It sounds confusing but it doesn't have to be, as long as you have people who know the things you don't. "You just have to get a lot of advisors," says Double Fine's Schafer, "fourte doing it by yourself, but you're gradually gathering experts around you."

The Game

Once you've got your company tegether, it's time to turn your gent game dee not a great game. Unless you've an industry superstar, you'll need more than a design document before publisher will lake to you. You need a dornor. Hake the demo. Copyright the demo. Taledamak any chanacters in the demo. You may end up assigning these nights to the publisher lates for for now, let the world know

you are keeping them for yourself. If you don't have the cash, you don't need to register the trademarks or even the copyright, but still mark them with a "" (not an "lo," which indicates a registration) and a "D" to indicate

indicates a registration) and a "C" to indicate that you are protecting them.

An unfortunate reality is that if you're just starting out, your demo probably won't make it to a store shelf-Publishers lived welmos as a test— it's just to show the quality of work you can do. But that doesn't mean your demo to a waste of time, it allows you to himp bright ideas waste of time, it allows you to himp bright ideas.



and techniques to life, and you can always frish the prototype after you've established yourself. Another harsh reality is access to technology PlayStation 2 is where it's at, right? Good luck starting a game without a development lot, and you can't simply drop a line to Sony and expect one in the mail. Devikits are usually bought by publishers for thousands of dollars, who supply them to developers deemed worthy So do your demo for the PC. The publisher if interested, will provide any future dev kits you need. Make your demo as cool as possible. Don't waste a lot of time in your design doc on the backstory: No one cares. As hard as it may be to believe, no one wants to read about how Zarkor will finally get his revenge after 10,000 years, and the marketing department will just rewrite it all anyway What they'll care about is the technology (and to a lesser extent, the gameplay) in the demo, and if you've worked on projects (even outside of gaming) that have shipped, preferably on time.

Here's something that's extremely important. Publishers may not care too much about your demo. But you have to care. Even if you go in with a pitch for a massively multiplayer Xbox game and leave with a contract to port Petunio Plo to a cell phone, don't ever lose sight about why you're starting it - to make great games. "The business aspects can be so distracting." says Schafer "The other day someone asked me about the same we're working on and I thought, 'The game? Oh yeah, the game? You just have to force it into your schedule - I will work on the game for X amount of time a day even if everything is collapsing. Otherwise you just become a full-time office manager." Good point. On second thought, leave in your story about Zarkor - because even if the publisher doesn't care, you do.







Special

The Publishers

Once you have your company set up and your demo underway, it's time to get a deal. While publishers, for legal reasons, ignore unsolicited game ideas, they are usually more than happy to talk to a new developer representative to see if there's some work you can do together (in an ideal world, at least).

The reality is that it can be hard to get product-acquistion people on the phone. And how do you even find out who the productacquistion people are? If you've worked in the game industry at all, you probably know someone who knows someone who may know the right person, they may know the right person. If you're totally now, call the front desk of your publisher target and sak for the product-local/stand orepartment. Or put the producter's name out of a game manual and call him or her directly, which will probably result in a redirect to the right person. Can't find a company's number The resourced if if is not on the company web site, just call information in the publisher's home town.

a person you can talk to, and even if they aren't

the company web site, just call information in the publisher's home town.

If you are smart, resourceful, persistent, and pointe, you will find someone who will talk to you, And — no bit surprise — most people you dail to are synaphetic to a new developer. Mean of the goods are thing given beautiful that of the goods are the given beautiful even publishers — are purely not and will often respond well to politic enquires. But on the other hand, remember that they're buy people who may not return your phone call because they surely forget. They may promise to enail they surely forget. They may promise to enail they are they have been a proposed to they are they are hand to have been a proposed to politic and has been good and have had been a proposed had been had been a proposed had been a proposed



(above) and his company have created 10 games, including Tomorrow Nev

MAKE A SPECTACLE OF YOURSELF

IT'S SHOW TIME

The Independent Games Festival is a great way to establish your company

So you've started your own game company and an exercise ge in the next control and an exercise ge in the next staff-file—what now? Well, you need to shelves at Bectronics Bouldgue, or else no shelves at Bectronics Bouldgue, or else no ne will know how great your game patto. Publishers get pitched hundreds of games a rear, but one way you can stand out from the crowd is at the independent Games Festoral, an annual showcase of stafen at the

Game Developers Conference in San Jose, Calif. At this year's festival, being held Mar 20-24, 10 finalists are competing for the Seumas Mchially \$10,000 Grand Prize, and, perhaps more importantly, the interest of a same outlisher.

"Publishers are always on the prowl for new games that will make them money, and they llook to the KGFI for creative designs," explains KGF Chairman Alex Dunne. "It's up

to us, in the game development community to encourage that creativity and give the independent a chance to connect with publishers. That's a primary goal of the IGF: to give the independent a chance to get introduced to publishers and promote the art form of game creation."



III Tread Merks (left) won last year's Seumas McNally \$10,000 Grand Prize; Hordwood Spades (below) is Silver Creek Entertalement's



foronto-based Magitech Corporation's Tokedo is a strategy game that eliminates resource managemen focus the gamer on waging war — and a finalist at the IGF



And other year thinly gift and table, the proposed their amy now control or you run people did in — you'll need to make a good impression and be allow powers you cannot us the drop of a hist anywhere in the word, in Promotion of the proposed of the proposed of proposed proposed of proposed of the proposed of proposed Once you get the meeting, you need to prove that what you have its worth their statestoon, when be prety much up to you and the quality of your demo. If the publisher is impressed, they may offer you some seed money to develop the prototype further. Or they may offer you another game (or a port) to see how you work together. Or they may ask for changes flor you to make without any funding and another look.

Of course, after all the effort of getting the game in front of them, the publisher may pass. If so, start again.

One very rare — yet entirely possible —



E Vermont's Interadventure hopes to win the \$10,000 prize with Hostile Space (above), interadventure members Doug Cobb and Eric Robertson Despite the interactive-entertainment innovative evolution into a high-stakes business, the IGF reminds people that there is still a place for the guy who doesn't have an HBA but is armed with good ideas, talent, and pure enthusiasm about gaming-time.

talent, and pure enthusiasm about gaming. The IGF last 1 a forum for veterars either you won't find Insomnac Games strukting its lastest version of Syoro against less ezabalshed brethren. What you we be stablished brethren. What you we however yet it in the light limit of the last benefit yet it in the light limit of the limit motivation belind many IGF entries was simply to make convetting fain for their designers to play. This zest for gaming is with attracts the suits.

"Infogrames is absolutely interested in independent developers and nalizes that a lot of the most creative and passionate work takes place by Independents," says infogrames Senior Vice President of Publishing Isson Bell. "Were Jahways looking for Innovative gameplay and brilliant Ideas. We'll be lat the Kifl this year, and we'll be on the lookue for the heat by the When Deliant Ideas."

Of course, not every game shown at the KGF will be picked up by a major game publisher. In fact, in the three-year history of the event, several games have been picked



up by smaller publishers and or are being sold online. Lut year's winner, Troot Morks, was briefly distributed by Longbow Digital Arts and is now available for sale online. Andrew Leker sold his Resurraction game design (winner of KPF: 1979 Best Game Design) to Sega and reportedly joined the company to work on the game. An better tools and greater processing power become available, hobbyti developers are coming up "Having judged the IGF last year, and as a judge this year, I am particularly impressed with the quality of titles competing this year," notes Suan Lewis, a former videogame agent now with Yummy Interactive.

The game industry isn't as exclusive as v believe - it's just filled with people who love games enough to take a chance and follow their dreams. If you need a bit of ouragement, listen to the advice of the IGF's Dunne: "Don't be scared off by what's going on in the press about game budgets ng bigger and requiring more resources op a successful game. All it takes is an excellent prototype to get picked up by a publisher, and at that point the publisher will provide the cash. If you have an idea, pursue it. As long as you have the programming and art talent there, you can do something that will get noticed." - Kevin Toyamo



Ethermoon's Strifeshodow is competing for an award in such categories as game design, technic excellence, and visual art

Special



idea. Safeguard your game with a mutual nondisclosure agreement, or NDA, that basically says both sides will keep everything secret. Your lawyer can draw one up, but your publisher isn't obligated to sign it. Remember, you want their support - not the other way around. What you do then is up to you, Bill Gates got the contract to do MS-DOS because he signed an NDA that the leading DOS maker of the time wouldn't sign.

If you're new, you may simply need to take what you can get. There is no shame in doing a port of a game, or a board-game conversion, or a Game Boy game. Heck, there probably wouldn't be a Digital Eclipse if not for their Defender emulation for Mac, and they've made a fortune on the strength of their Game Boy Incup. The money is still green, and you learn a lot during every project. Gas Powered Games' Taylor makes this point on breaking in: "If you want to build blockbuster titles that cost millions, then you will have a much harder time

than if your goal is to be a porting house." It's a fine line between doing whatever it takes to get your first break and staying true to yourself Wolfpack's Coleman has a test to help find your personal balance between the two: "Ask yourself why you got into game development at all. Is your goal to make money? To build the game you've always wanted to build? Sometimes these two soals overlap, but more often the rames we want to build (Renegode Zomble Cop) aren't the top sellers (Who Wonts to be a Millionaire. Showtunes Edition)."

If you have money and can self-fund a project you want to do for a while, or if you have previous expenence in some genre that a publisher finds interesting, you have more leverage. But unless you are at the top of the industry, your first hit is not going to make you rich. It's going to make your publisher rich. The game business is full of great companies and



great people, but it's still a business. Will you get a good dea? Probably A bad dea? Definitely, unless you're careful. The things that you really want - ownership of the characters, sequel rights, etc. - are the exact things the publisher wants, too, and if you need the publisher's money to realize your game, well, you aren't really holding the best cards in the game. Naughty Dog, today regarded as one of the too developers in the biz, doesn't own Crash Bandicoot, the character they created, because when they first did their deal with Universal, the team didn't have the caché they do now Our advice? Don't worry about it. Look at

your first hit as a loss leader. But don't sign any deals that force you into the same royalty structure for five games in a row. Of course, just because you'll probably have to settle for your first project doesn't mean you should go out looking to get screwed. Talk to everyone. Find out who the best publishers are for the game you want to do. Get the best deal you can. Make intelligent decisions by looking for a publisher with a good track record. Ask around. Who's good? Who promises the world but under-delivers? You may not be able to be too picks but many a small developer have been killed by a publisher who let them slip through the cracks. At the same time, the publisher will look for stability on your end no one wants to fund a project that will fold if the developer misses a milestone

Developing Your First Game

Once you have the deal, whether it's for an onginal game, port, or something else, do your best not to have an adversarial relationship with your publisher You guys are in the together, and not much is gained by fighting. Do publishers screw developers all the time? Yes. But that doesn't mean that the world is ending every time the milestone payment is a day late, or the company asks you to cut a difficult level. The more flexible you are, the more the publisher will want to work with you again. Of course, if the publisher is really taking



advantage of you, don't be blind to that, either Prepare to work harder than you even have worked before. "We had to set up a company, a network, hire people, and do a game in 10 months," shares Black Ops Both. "Me worked 75 to 80 hours a week, with the record being Ill hours in one week by "Will Sott!"

In nour a now were by who down.

As we wrote in the beginning, success won't be handed to you on a silver platter. And because you're the boss, you have to accept the responsibilities of being the boss. "There's no safety net when running your own business, and no one's left holding the begi fyou screw up except you and your employees," says

BioWare Joint CEO Greg Zeichuck. Maybe the experience of running a company is best summed up by the email sent by Double Fine's Schafer when contacted about being interviewed for this piece: "Is this a good time to meet? Well, we're right on the verge of signing a contract, on the verge of bankruptcy and we're being exicted from our current space next week, so it's a pretty interesting time in the company's history..." Expect these kinds of things to happen, and expect them to happen every day - on top of the immense challenges of just creating a game. (Note: Double Fine's contract was successfully signed, the bankruptcy avoided, and new office space found - we told you happy endines are possible()

On the fip side, developing a game and working hard with people you respect is incredibly rewarding, as is making a hit. "We've been fortunate to work with some very smart, creative, and talented people at BoVAre.



That's definitely the best part," says BioWare joint CEO Ray Muziya. "And it's a great feeling to know you're working on something videogenes — that can reach and impact a million or more people in a positive way."

Then What?

As the first project winds down, start looking for the second. Squirrel away as much cash as you can to fund original development. Hope for royalties. Keep working on getting a better deal with every project. Work to make your games better every time. If you make a cappy game, it's not the end of the word, but encogare what went wrong and don't do it, encogare what went wrong and don't do it, and it, and it is not a supple of the properties of employees. Keep working toward making that ulmante game that you see my our them, but make game that you see my our them, you've about to start on that ulfitmate it, who get you starried, and sidely your friends at Next Gen a cough of exclusived!

We'll give the last word on starting your own company to Schafer: "I've absolutely never worked so hard in my life. And I've never been so happy to come to work." — Chris Charlo



here's no shame in working on a Game Boy title, especially a classic that everyone knows



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TO HILLIAM TO MINIMUM OF

COMING SOON: THE ON COMIC BOOK FROM DARK HORSE COMICS













⇒Finals

Not every game plays as good as it looks - which is why it's a wise idea to look at this section very carefully



Theme Park Roller Coaster Top Gear Daredevil

VOLT	A st	
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		Part of the state
POST		
S -2	Q	



III PLAYSTATION 2

Bouncer

Don't believe the hype - not even ours

As has been proven time and time again, glitzy graphics and high production values are great, but, only when they support - not substitute for - solid gameplay. With The Bouncer, Square has ignored this lesson and glaringly erred on the side of excessive FMV, with the result

being a tiresome exercise in movie watching with the occasional morsel gameplay here isn't even very much out of the ordinary. the evii Mikado corporation. After

style - you then beat up any enemies you encounter using kicks, punches, and the occasional throw. While the game is obviously trying to be Final Fight for a new generation, the design misses the mark entirely thanks to the utterly braindead simplicity of the gameplay. The formula quickly devenerates into a repetitive cycle of blocking and counterattacking. Forget about all that environmental interactivity shown in the game's early demos; this world is as static as they come - the breaking barreis of Streets of Roge were adrenaline-pumping by

of interaction thrown in. Sadly, this You play as one of three bouncers reminds us more of a Digital Pictureswho must rescue Dominique, a girl designed Sega CD game, albeit one who has been kidnapped (yawn) by with outstanding PS2 graphics, than choosing which bouncer you want to anything even remotely close to revocomparison. As you beat more lutionary. In fact, what passes for be - each uses a different fighting enemies you'll gain experience with

Dreamcast

Chicken Run Dave Mirra: Freestyle BMX Disney's Dinosaur King of Fighters: Evolution

Max Steel NEA 2 Night Project fustice Sonic Shuffle ... Star Wars Demoittion

□ PlayStation □ P Persona 2: Eternal Punishment

85 Batman Beyond 85 HBO Boxing 87

.... 84 The Mummy 88 Power Spike Pro Voileybali 86 Rock 'Em Sock 'Em Robot Arena Ultimate Fighting Championship

EPC American McGee's Alice Call to Downs 8

Common Chanadalan

Sheen Sudden Strike

Rating System

Since we're living in a time when even average games are pretty good, we at Next Gen will continue to demand even better. Note that a three-star rating is a typical "good" game, so expect to see a lot of them

***** REVOLUTIONARY **** EXCELLENT ***☆☆ GOOD

**** FAIR **★**☆☆☆☆ RAD Denotes a review of a Japanese product

BRAWLFEST

Surf Rocket Racer

One of the cool features in The Bouncer is the four-player fighting mode. Those expecting a Tobol 2-like combat frenzy are bound to be disappointed with Oream Factory's latest, thoug income are continued and the continued and continued and continued and counterstriking. While getting four players into a single battle is goofy fun, the complete lack of technique with war on everybody in no time at all instead of being a flux mini-gume, at feels as if this mode were simply tocked on. Oh well.

which you can power up and buy new moves, but since it's actually quite simple to progress by relying on blocking and only one or two special attacks, in the end it's all a

waste of time. enjoyment is the atrocious pacing. Imagine this: After fighting off three

to five enemies (which takes about one minute), you then get taken to the power-up and save menus (which takes one more minute). after which you are treated to an

abnormally long, if often stunningly beautiful, FMV (which then lasts five minutes or more). With a few exceptions, that cycle defines the whole game from beginning to end. By the time it's over your patience will be severely frayed, and the storyline isn't even remotely good enough to hold your interest in the absence of any other excitement. Luckily for our sanity, the entire experience isn't too long either; it took barely 90 minutes to finish the game the first time, and much less on each successive attempt - skip

the videos and you can beat this thing in under half an hour. Even with all of the gameplay problems, however, we admit The Bouncer shines as one of the most technically impressive titles we've

seen. The visuals are superb, running in hi-res and at high, constant framerates. Even the FMVs are





93

.91

get healed after almost every fight, so there's not much point in holding back

of the game appears to be in stereo). It's truly an amazing game to look at, and we wouldn't be surprised if this turned out to be the title hardcore gamers use to show off their systems to their friends.

Still, if The Bouncer is a beautiful graphical achievement, its lack of

depth keeps it from being anything more than a showpiece. We're glad that Square was able to bring the game's visuals up to the standards of the tech demo shown at the PS2 unveiling, but we wish they'd spent more time creating a cohesive game to back that up. - Bloke Fischer

ENextGen ★★☆☆☆

Bottom Line: The Bouncer manages to look good, but don't let that fool you into thinking that it's very fun.

E)Finals 4



■ PLAYSTATION 2

Driving Emotion Type-S

A funny thing happened on the way to the racetrack...





delivers some nicely state-of-thethat the simple act of keeping the car on the track is no longer the blems become easier to soot Chief among these is the utterly relentless nature of the game. For e thing, the CPU-driven cars spend a lot of time trying to force

ENextGen ★★☆☆☆ om Line: It had promise, but some major play

balance and Al problems prove a major roadblock for Square's high-profile racing title.

with the tight pack in which they

which even the tinlest mistake can cost you the race. And since

courses and cars is to place first

you can easily spend hours just

being inhumanty drafted at the

last second by an opponent. Toss

downright ugly texture flickering, and the game's wheels are left

To its credit, Driving Emotion

of real-world sports cars, some

nice visual effects, and the most

engaging in-car perspective we've

to help what is otherwise a very

Ridge Rocer V is still the best bet

served by waiting for Sony's own

mediocra experience overall.

intered. But this does little

spinning on the starting grid.

trying to pull off a "perfect" race.

then, you run the risk of

F1 Championship Season 2000

EA has had a decidedly mixed career on PS2 so far, from huge highs ewol leastly of 0022 polytoM) (NASCAR X Sound) FI Championship Service 2000 bills somewhere in the middle, but a little closes we're happy to report, to Modden than NASCAR

First off, this is a great, very simmy sim If you want realistic control. realistic damage, and realistic fuel-use modeling they're available, but you can also choose every option individually (want real damage but an automatic transmission? No problem). And of course, all the tracks and dovers from the 2000 session are been as well The car models are detailed. and slower cars actually (usually, answay) move out of your way when oulre trying to overtake them. Overall the Al seems very good, as different. drivers do use different styles that reflect their real-life counterparts

Unfortunately the game has some shortcomings. First, the assist is very poor A good assist mode should let nearly anyone jump in and play but it's going to be tough for an arcade fan to



■ Not the prettiest game on the should still please hardcore FI fans

get going in this. Pursts won't mind, of course, but this really is a sm and not a "racing" game. Hore importantly the graphics are surprisingly unremarkable and mostly resemble hypercharged original PlayStation graphics. Test Drive Le Mons looked far more lush and Ifolice (with no draw-in, either), and that's 'just' a Dreamcast game. The rain effects are unimpressive (it looks like 16-bit rain), and the exhaust lighting is pathetic, like an LED glued to the back of the car

Still, the underlying racing engine is quite good, and to the kind of people who like FI racing sms, that's what really matters. - Chris Charlo

NextGen ★★★☆☆

Bottom Line: If you don't mind the fact that the graphics aren't up to snuff, you will find a very good F1 game here.

RC Revenge Pro

There's last no room arrymore for racing games that suffer from identity problems, RC Revenge Pro is billed as a remote control races wit ultimately loses itself to kart mong antics, lousy course designs, and a framerate that, on some tracks, drops and rises more than the tourist elevator at the World Trade Cente

Set across five generic theme park stages (Horror World, lungle World, etc.), you race against seven cars simultaneousky picking up traditional kart racing weapons such as rockets and mines Despite the cheery. cartoonish graphics, the experience at

its best is soft-serve vanilia. The game includes an easy-to-use course editor which enables you to guiddy snap a track together like a virtual Tyco racing set. However, the limited selection of track segments



Revenge Pro do little to enhan

gives would-be designers just enough tools to make a circular track with a couple of hits

Ultimately the game's PlayStation roots are its downful. The design is strangely modest, and based on some technical problems (long load times and a pretty bad splitscreen framerate and resolution), this port was sady numbed out the door - Tom Auro

NextGen ★ ★ ಬೆಂಬಿಂ

Bottom Line: Not without some ment, but there are far better uses for your new \$300 hardware.

Theme Park **Roller Coaster**

Truly Bullfrow has nailed what makes an amusement park so magical, and packaged it as this remarkable sim (released on PC and PSX as Sim Theme Acrk). There are numerous enhancements to this latest version Graphics and framerate are greatly improved, and coaster construction has been demystified by a data screen that warms you if you're egine to bore the kids to sleep or send them running for the Dramamine. The firstperson mode is now even more immersive, and nearly every ride can





parks are scaled down, with smaller

maps and fewer rides to choose from But the only real down side is longevity Adrenaline addicts or PC sim fans take note. This moves slowly and actual onals are secondary to the atmosphere. Still, there's nothing better for those of us who think that bg kids should still be allowed in the bouncy castle - For Restrier

NextGen★★★★☆

Bottom Line: A stripped-down PC sim that shares the strange, hypnotic appeal of amusement parks themselves — you can't logically explain why you're there, but you'll find yourself captivated, unable to wipe the smile from your face.

Top Gear Daredevil

PS2 owners complaning about a dearth of quality titles would do well to take Too Geor Daredevil for a soin. Although pint-sized in its depth and challenge. It's still terrific fun despite being light on adrenaline.

Much like the original Top Gegr for N64, here you must prove your street cred among local gangs of hotrodders by driving through four cities (which include Rome along with the now ubiquitous San Francisco, London, and Tolyo) and collecting the coins scattered about the streets. Strict time lmits and beaw traffic ensure you have plenty of obstacles, both

Though short on extras, the singleplayer Quest mode is well balanced and surprisingly addictive, with over 30 levels. Time-extending clocks and nitro-boosts are scattered around, and it doesn't take long before the difficulty level makes them crucal. The result is a demanding road trip that's got as much to do with choosing the most expedient route (a handy map is coscreto at all times) as it with does pulling off perfect three-point turns.



ell is a fun ride while it i Each of the dozen cars is crisply

modeled after real-world counter parts, though they bear such tough but cute names as Street Shark and P-Nut. While the vehicles vary greatly in performance, the handling tends to be floaty - though this goes hand in hand with the fairly rubbery physics.

The visuals are lacking in zing but still quite nice, with simple yet successful lighting and effects, a relatively smart comerci and nieraty of details to help evoke the feel of each cty Weld like to have seen a little more variety in the missions and modes but overall this is a nicescart diversion nonetheless. - Dovid Chen

NextGen★★★☆☆ Bottom Line: It's more a morsel than a meal, but it's

perfect as a three-day rental.

NCAA GameBreaker 2001

College football fans vs. the son of GameDav



games we're often forced wo exils. For instance, take the n hannen to be handcom noose between the son of neDay 2001 and um, well, doing without.

GomeBreoker 2001 b nly flawed progenitor, meDay 2001, and the two od both games — and both ugs, while neither can hold a die to the graphics, gameplay th, or polish of Modden 200

Because it's a college football im (and only because it's a offege football sim), we like iomeBreoker a little better than Doy - meaning that it's only a marginally different kind of disaster. The addition of two option play an amusing and useful tool for any offense. Also

nning backs, which they simply never did in GomeDay. We don't know if this is because the Al has been improved (unlikely) or simply because college plays ure far fewer short passes to Also, the gratultous use of commentator Kelth Jackson, who lets the down-home colloquial phrases fly like Dan Rather on

repetitive, but it's funny for a brief

items of note. The graphics are sub-par; the AI is clunky; the playcalling screens are unwieldy; and the game is nowhere near as deep as Modden. Simply put, GomeBreoker 2001 is nearly as pathetic as the GomeDoy that - Dan Egger

ENextGen ★☆☆☆☆

Bottom Line: Football fans would best be served by waiting until next year.



GAMES GIRLS GEAR



⇒Finals⊚



Max Steel

It has its quirks, but you'll still have fun generation Dreamcast game, and

The majority of the transia tions of cartoons into better word, crap. But Treyarch has Steel fairly well. You take control of became a superhero through and Straith. Turbo gives Max a time, while Stealth makes him

security cameras, and the like, This is played from a third person perspective, and for the most part it works well. When you just right, but with practice it quickly becomes second nature. there are no transitions between forward and backward movement for example - but for the most it whole, are on par with a secondmost of the time with only the occasional sign of cognitive functionality but bosses can be tricky Proughout most of the game you may ask yourself, "Haven't I played this before!" Max Steel is

inspired puzzles - find key pull through this one. In fact, we can't point to of any one thing terribly wrong with the game Just don't expect a groundbreak ing experience. — Kevin Rice different sames, including Tomb

Roider, Soul Reover, and

Shodowmon, it's got tons of





ENextGen ★★★☆☆

Bottom Line: While it's definitely fun and there's very little to complain about, it's all got a passé feel. It's fast-paced and it looks good, but it's nothing that hasn't been done before.

Chicken Run

The move version of Chicken Run was an unexpected (if deserved) ht, but perhaps even more supprises in that the licensed game has actually turned out just fine. Chicken Run, the same, is one part strategy one part puzzies, and five parts item collection. with a pinch of mini-games for flavor In most levels you take control of the freedom-seeking chicken Ginger but there are a few other playable poultry. Including Body and in one odd stace

the whole bunch of them all dressed

un as Mrs Tweedy

Gameslav usually consists of Ginger wandering around Tweedy's farm collecting menad items (tennis raciety feworks sundersors etc.) to use in her often fanfetched plans, in addition to all the collecting there's a host of enloyable mini-stames, which weld special medals for a job particularly well done, and sometimes they open up still impers from the move-In the main stages there's a little

radar that locates important items and also shows does and Tweedy family members, complete with line-of-vision cones it's an obvious riff on Metal

ens — it's freaky, but it

Goar Solid, but it works just as well the radar turns red when your chicken is in danger of being caught, and only hiding or running away will save you. If caustit, you usually lose the last item collected, and this can lead to a little tiring repetition, but that's not an

overthearing ormhlem For the most part, Chicken Run is enjoyable, even if it is a little short. Dispert players can frish it in a day or two, and most will complete it within a week tops. However it's a funlor title that both grown-ups and not-sogrown-ups can appreciate, and outside of the olatform game genre, that's a commendable feat. - Kevin Rice

E NextGen ★★★☆☆

Bottom Line: This is a surprisingly good conversion of a movie into a game. It's graphically brilliant in its similarities to the movie, and the gamepley is smart.

Dave Mirra: Freestyle BMX

Mirro without using Yony Howk's Pro-Skoter as a point of reference, so let's est that out of the way first off Dove Mirro is a sturnt-based game much like Tony Howk, in which players promiss through several different parks and other locations, completing a series of objectives to move to the peut level. The main difference here being that all

the tricks are performed with BMX biles instead of skateboards However for from an unitratingtive rip-off (shem., listen up. Andy MscDoopid) Dove Mem s a fine same that stands well on its own. The continue of the proper backgrounds border on bland, and the textures are nothing to write home about - but the bikers look good, and so do the ramps, and that's all we mally care about anyway The framorate chugs along recely and we noticed no obvious electres, which isn't to say the game is entirely our k-



■ BMX action... not at its finest. but still pretty darn fine

free - sust that they're well hidden Gettine used to the control of the bikes takes a little practice, but once this has been marketed Dove Memreveals a large variety of stunts and start combinations. The same is actually rather foreiving and lets you correct a flawed sturn by staling on the rame's to or landing backwards, in fact, almost everyone will be able to find something to life about Dove Mirro, especially if they don't expect it to live entirely up to the mark set by the Linear

NextGen★★★☆☆

Bottom Line: This is a bit of a surprise, and an extremely pleasant one.

Disnev's Dinosaur

A same based on a movie? Yesh, well you can at least breathe a sigh of relief that this isn't a side-scroling platformer or a beat/em-up, instead

it's an action/adventure/puzzle game. maneuvering three of the characters from the movie (a Lemus a Pterodon. and an igunacion), each with different abilities and weaknesses, through a variety of environments and situations. The gameplay is vaguely like the old Lost Vikinos series in that you must trade off among each of the three characters and utilize their distinctive abilities to get through different areas. Unfortunately pacing is an issue because many levels bod down to either just finding items and dropping

them in the right spots (slow and

boring), or completing a set of fairly

difficult tasks within the limited time

(better but often flustrating). Further excertating the situation is that the control is far from being spot-on. The most amoving thing is the use of an "auto-lump" instead of a lump button Theoretically when you



reach a ledge, your character will leap off to whatever next ledge, outpropping, or sandbar is handy in practice however, you'll lose a lot of lives when you step off a cliff and fall straight down, even when it looks like a jump should have been possible.

Finally, while the graphics engine is competent, it really doesn't showcase much of the Dreamcast's abilities ether So while Dinosour volantly tries to break the move tie-in streephore it. falls into the same traps as its prede cessors. It's an average game hidden behind a big-name license. Oh well, maybe next time. - Bloke Richer

■ NextGen ★ ★☆☆☆

Bottom Line: Not as bad as most movie tie-ins, but still not a very compelling game.

King of Fighters: Evolution

Evolutionary theorists are quick to point out that the process of onward and upward movement. Evolution, as done by SNK and its King of Fighters, proves that sometimes the

King of Fighters: Funktion street up a roster of 33 brawlers, some new most old, for a 2D fighting same that's easy to beat. SNK provides its usual wealth of strikes, blocks, throws, "Stoker" system has been added, and non-playable helper characters may be called in to assault an enemy or heal their partners. A power meter, when filled, enables fighters to access two separate modes (Armor and Counter), from which goodly portions of white-ass may be dealt.

in this new milennum, the same. which saw release in 20th-century arraries seems an Australonitherus bosel arred Homo sopiers, its graphics are lackluster, and their creators have



suffers just not being any good

endowed all the characters will approximately four frames of animation. In the case of the female. fighters such as the fan-wielding Mai, the animation accentuates leafe factor over such trivial concerns as fluidity and play suffers accordingly SNK has also chosen to emphasize the backgrounds, many of which are so kinetic that they overwhelm the pedestrian foreground action. With nothing to offer that competes on any level. Evolution must face the crise! mistress of natural selection - it will be found wanting - Greg Orlando

NextGen ★★☆☆☆ Bottom Line: This King of Fighters should consider

abdicating the throne.

Sonic Shuffle

Shuffle bored?



There are board games and there are "bored" games, and Sonic Shuffle is seemingly th at once. Seza's first stab at a dedicated party game holds t ultimately wins a grudging ute for its multiplayer action scot and his assorted pals are sed into a brave new world te where their fates are

determined by strategy and lady luck. Themed worlds are laid out board-game style, with threeional paths and brightly colored spaces. Spaces hold as opportunities for glory or c. As players maxigate these paths, they'll need to plot out the th life itself, getting there holds

Although there is a single-player mode, it holds little ap too much waiting around for the computer-controlled characters to take their turn. No Shuffle demands to be shared among friends. Mini-games form the meat of play and the game fers up a plethora of simp contests wherein characters with a partner against another



duo, or go solo against a unified darken everyone's door amvirate. Shuffle falters at times One inept challenge sees each character standing under a stball hoop while a bomb rolls around the rim - call it video ken, and call it boring Special quests, and card-based battles against monsters add depth to the play and the vile Egyman (a.k.a. De Robotnik) drops by on occasion to

Cel-shaded graphics make everything appear as if straight out of a cartoon, and the overly bright colors add a manic feel to the proceedings. A cheery yet urgent soundtrack plays throughout, and both the art and sounds meath complement the gameptay in the end this shuffle is a decent one and the hand that's dealt from it can hardly be considered a - Greg Orlando

ENextGen ★★★☆☆

Bottom Line: There's no Sonic boom. There is some snap and pop, though

→ Finals ®

Project Justice

When high schools attack!



occur after a split-second

Project Justice is what you might call a mixed bag. On one hand, it features elaborate team and air combos, a simple control interface (Capcom has adopted the four-button system from Marvel vs. Concorn 2), and plenty of moves. On the other hand, executing some of the more difficult combos will take

practice because of the slopey. er since its first 3D fighter, SFEX, Capcom has falled to suc cessfully resolve the issue of controlling a fight in three dimensions. When jumping, characters float, and when

ax This problem makes two-in-ones from the air and even some regular combos unnecessarily difficult. Capcom really needs to fix this habitual problem or op a new type of 3D ting game that actually takes the 3D medium into account Instead of lust recycling 2D engines and reproducing them in 3D. But the main reason you'll

likely either embrace or character design. Despite a few overly goofy ones such as the swimmer, the Japanese high school-inspired costumes here are a cut above the usual for that sort of thing, and refreshing. Nevertheless, their strangeness will undoubtedly

turn some people off Overall, this is a decent fighter, but not for everyone of the series and fighting rest in it, but for the rest, stick with SF3 or Morvel vs. Copcom 2. — Chester Borber

ENextGen ★★★☆☆ Bottom Line: Unless you're hard-up for a new fighter, you may want to rent it before making a purchase.

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NBA 2 Night

When it comes to sports rames on be a case of feast or firming, and sadiv Known's NR4 2 Night is another

undercooked piece of software The list of complaints have is as long as Shaquille O'Neal's wingsoan. but the worst offender has to be the animation. Players appear to elide. rather than run, across the court. It's the dunking animation, however that shows the most biatant lark of polith. Players have no problems slamming the ball home from behind the backboard, right through the glass, as If it weren't there! Often, a forward will begin a dunk animation 10 feet or more from the basket, only to masscally teleport to the hoop to complete the minde arm. The rest of

the movements show the same lack-

SPN # Developer: Konami adjected approach Planers must stop in mid-run to catch a pass; rump shots look plan awward and every player performs the same lame-looking finger-roll during a lay-up.

The Al is severely lackang, too. A quick press of the turbo button seems to confine the defense 90% of the time, leaving you a free path to the hoop. Even if someone does manage to block you, when you shoot with the higher button depressed your chances of making any shot, no matter how ludicrous, appear to quadruple or more.



years - avoid at all costs

There's plenty more, but you get the point. This dream effort can't be NRA 2K/'s shoelares Don't waste. your money

NextGen ★☆☆☆☆

Bottom Line: Only recommended for those who demand to listen to a repetitious Stuart Scott supplying the color commentary, Boo-yah!

Star Wars Demolition

This one had potential Despite many fans' initial horror at the thought of a whicular combat title set in the Stor Wars universe, it's an undenlable fact that the combination of experienced car combat developer Luxofice. (Vigitance 8) with Star Wors vehicles is a wickedly appealing concept. Unfortunately the actual same

sucks. The auto-targeting is hombly broken, and there is no repeat fire. which means you have to squeeze each shot off manually Also, for some reason nobody in the entire galaxy in reverse. Thus, matches occasionally degrade into two enemies stuck facing one another unable to move and simply unloading at point-blank range until one of them explodes

The exactrics and physics means are similarly flawed. Draw-in is everywhere. The tractor beam is wildy inconsistent in its ability to hold onto things, Out of IB whicks, all but two (the rancor and the AT-ST) are hovercraft and handle like you're driving on ice. Enemy All is poor, and the CPU opponents almost never loll

one another There are bright spots. The weapons system, in which your armaments can be charged up to execute different types of attacks, is nice, and if the battlefields aren't



nearly as interactive and destructible as those in V9-2O, there are compelling features, like Tatooine's

laws Sandcrawler and Hoth's AFA's, Overall though, this one just doesn't - Eric Brotcher come together

NextGen ★★☆☆☆

Bottom Line: It's like Episode One itself: All the pieces are there, but they just don't amount to anything,

Surf Rocket Racer

It's a pity that the term "let Sid" is copyrighted, because it forces publishers to come up with some rather awloward titles for their games. Cowe decided to go with Surf Rocket Racer, a rather bland description for an equally bland same.

As in most unrespired racing games, you begin by picking from the obligatory collection of spunky racers. then zip around improbable courses Games like Hydro Thunder stave off boredom with fantastic graphics and clever shortcuts, but Surf Rocket Racer simply doesn't offer anything of note. The visuals are on the bottom side of ordinary and except for a trip over Nasses Falls most of the maps are differ than debunder There are a few ramps along the

way and pulling off one of the same's "many" (i.e. three) sturts ands only two measly seconds to the clock and does little to goose the excitament. Skine over the B different courses does provide a sense of speed, and the controls are responsive but there's so little here that we "won" it

in a clay Perhaps sensing the lack of any real game, the developers don't enable you to save your procress between the four races in a championship. So if you win the first three moss and lose the fourth, you have to



race all four over again. It's an impating way to extend the playtime of a game with only standard radine and a few routine stunt courses - Im Preston

■ NextGen ★★☆☆☆

Bottom Line: This is a diet, caffeine-free, non-carbonated version of much more interesting games.



ar Dan't let the less-than-stunning grap the best RPGs you can find right now

The original Persono earned a small cult following in the U.S., thanks to its more adultented approach and a rather ferent gameplay style for an

RPG. So we're happy to report this We concede that the grap made up of 2D, sorite-based characters over 3D backgrounds, aren't exactly state-of-the-art

While the sprites are large and the character designs excellent, the aphics are often more functional than they are breathtaking The gameplay, however, is outstanding. The world of Persona

is a strange one, in which if enough true. So throughout the game, reality is a bit shifty it's different and rather compelling

mined by calling upon the titular "personas" — spirits and dozens upon dozens of them, and new, more powerful personas at be continuously summoned to deal with ever more powerful system here is among the most flexible we've ever encountered You can choose to fight or talk your way out, switch personas to

Persono 2 apart (besides the constant, if ansusing profanity that peppers the dialogue), is its high level of challenge. Boss buttles are true tactical puzzi and there are numerous side quests and optional goals to play time, it's nearly impossible to put down. - Jeff Lundrigor

call up different spells at any

into extremely powerful "Fusion"

necessarily complex, it's nothing

find daunting - plus, for once

the game enables you to actu shut off combat animations if

refer your battles quick.

rienced RPG fan should



E:NextGen ★★★★☆ provoking, deep, and engrossing an RPG as you'll find.

iblisher, Activision III Developer, Hammerhead Blode, the movie, was something of a revelation, a first-rate pulp shoot/emup Activision would have liked to received that freezing core in desiral

form, set the result is prothing but. Desnite an occasionally sittering framerate, this is on the visual high end of last-generation PlayStation titles. The verious environments are detailed and attractive drinning with wirnly intricate todure maps and Noovithiesty villalos. Stade himself is a dead ringer for his big-screen counterpart, right down to Wesley Snipes' unmistalcably retro high-too fade. Even the animation is smooth and crisp, with our hero's various hyperimetic lacks and twirls recreated in sontiliatingly high style

Gamepley though, is pretty

standard action-adventure fare: sunning down opponents, collecting items, and hitting the occasional rendered frustraturely difficult by a farfrom perfect control scheme Simply out. Blade moves less like a kune fu welding action hero than a dump truck in a sea of molasses. And so you spend much of the same being struck in the back by various heavily armed daemonites insulting in a guick and frustrating death almost

every time.



flaw brings down an otherwise

promising title, but such is the case

PLAYSTATION FINALS

It's sad when such an easily floable ■ NextGen ★★☆☆☆

Bottom Line: With the actual film available on DVD for half the price, why waste your time with this inferior spin-off?

Batman Beyond: The Return of the Joker

Ubi Soft has released Botmon

Beyond for Platitation in a related Story, Botmon's creator Bob Kane will be rohumed from his grave and fitted for a newer larger coffin that will allow him more space in which to properly roll over The mark of a bad game is that it

falls on many levels. Sotmon Beyond falls on every level it shorthoms the Dark Knight detective into an insloid side-scrolling adverture that marches the parade straight down Cliché Street, It's so generic that with minimal retooling, this game could have easily starred any hero from Wolverine to Speedy Gonzalez, Gameolay consists of running

tired set of jumping puzzles. The bleary graphics are a perfect accomparament to the game's yerlor and magnificently terrible fighting engine Batman, the ass-kicking machine, needs to change Batsuts to perform something as pedestrian as a jumping attack. Enemies often fail to recognize that Satman is standing two feet away and every connected

back and forth, beating up foes.

collecting keys, punching open crates



game's inaction. This is, in fact, Beyond Putrid. - Grea Orlando

blow by anyone results in an ugly NextGen ★☆☆☆☆

Bottom Line: Jingle bells, Batman smells, Ubi laid an egg...

HBO Boxing

Damn those expensive sports icensed We know that games that don't pony up the dough to be authentic tend to fall with the sameburnz public, but think how much better a lot of sames could be if Icensing fees didn't have to take a lows-sized bite out of the budget. Clearly, with HBO Boxing, the development team could have used those dollars a lot more than Roy

jones (c or George Foreman As It stands, HBO Boxing cuts way too many comers, making the eamnoby nowhere near as compelling as the legendary roster of numbers it boards. Names like Harter Camacho, and Duran are lust some of the 35 current and past names of the same (including two women). There's also an incredibly deep Career mode

Sports III Daveloper: Gelrie Sof that would have been great if the game were any fun to play One problem is there's not

encuph variety between the Sebters Every punch looks the same resintless of who's drawering it. The controls are very clunky too. especially when trying to move around the ring to avoid getting hammered, and they're also slow, making it hard to develop any serse of timing Some will gripe that only one arm is active at a time (you need to hit a button to switch



so much of a problem if the controls were simply more responsive to

between hands), but this wouldn't be been with

NextGen★★☆☆☆ Bottom Line: With a bit of control tweaking and a

complete graphic overhaul, this may show some promise in the future incarnations. For now it's just an also-ran.

⇒Finals ₽ The Mummy



Not the greatest title we've ever seen, but The Mummy is still a better movie tie-in than most

It's a wrap



Mummy, Konami's fully Econsed subterranean action adventure, we put thumbs to the al Shock with more than a little pidation. After all, Tomb Rolder knock-offs tend to fare only slightly better than movie licensed titles.

and this was both The game loosely follows the events of the film: As swashbuckline hero-for-him Rick O'Conn you must recover artifacts, solve ions of mummies and swarthy foreign devils. Gameplay is typical stuff, but it's nicely balanced to include lots of action, and rarely

resorts to the frustratingly slow ENextGen ★★★☆☆

Bottom Line: Honestly, this game is a lot better than we could have expected — still not great, but not at all bad.

various catacombs are evocative and convincing, and most of the

supernatural characters are

nicely rendered, although the

human characters (including, oddly enough, the hero) don't fare so well. Much more

impressive is the rame's score

but they're far better than the

more towards the action rather than the adventure end of the

spectrum, so if you're burned

bit of fast action could cure

out on the Tomb Raiding idiom, a

in the end, The Muranty learn

Ultimate Fighting Championship

If Ultimate Fighting Championship had first appeared on PlayStation, we might have been more morested with as originally and more likely to overlook some of its zioring flaws. After the excellent Dreamcast version, however all we can see is how much worse this PlayStation outing is.

To avoid confusion we should point out that this is not a port of the Dreamcast game, but a separate Oosis Both games are set up in similar fashion, with players having to win a single elimination. tournament before taking on the Road to the Championship, and

both have a nearly useless "Create a Fighter" mode thrown in

It goes without saving that the graphers suffer by comparison, but for PlayStation they're really not too had. What really kills the same is the fighting engine itself. All opponents are even harder to throw and work into locks than they were on Dreamcast, as this time there's only one button combo for throwspeichoking and one for

countering, making it incredibly easy NextGen ★★☆☆☆

Bottom Line: Hardcore Ultimate Fighting fans should pick up a Dreamcast.



ally awkward — It's also pa for the AI to predict what you're

doing in Versus play there's a bit more timing to it, but anyone can master it after a few minutes. After that you're left with a punch-andkick fest that lacks style, mace, and

There's only one volleyball same available on the PlayStation - and apparently, it's one too many. That's the sad truth about Power Spike It. could have been engagble, but the graphics are uply the music repetitive. and it's a chore to play

The practice round is practically useless, it's better to jump right into tournament play and suffer through a few losing games. Once familiar the controls are decent, if a little smolstic, it's possible to arm each spike and serve, and holding down the action button during play will sacrifice accuracy for speed and strength, with an all-too-familiar strength bar to gauge it.

There's also a huge selection of pro beach volleyball celebrities to

choose as teammates, with player and model Gabnelle Reece as the prominently featured star Just clon't expect to recognize any of them the players are jagged and backy animated, with indiscernible faces and slumped shoulders it's almost embarrassing to watch as they drag their feet in the sand. The exotic beach locations suffer the same lack of definition, so the prospect of earning new outfits and new areas

Power Spike Pro Volleyball

loses its appeal. it's possible that with a little more

ame and planning, this could have been interesting, if not stellar Right

NextGen ★ ★☆☆☆

Bottom Line: A strong shot right into the net.



now, however, it would probably be more fun to take the bus to the

beach for the chance to play on a real court. - Kothryn Rento

Rock 'Em Sock 'Em Robot Arena

Rock 'Fm Sock 'Fm Robot Arena Mattel's first foray into 3D fighting, is a straight-up fighter "with a twist" You pick contestants, put them to combat, and hone they group with all of their limbs - that's the twist.

Rarely based on the normar plastic playthings of yore (though featuring the original robots as curmuderanly commentators), the same rurs on the Thrill Kill engine and features 3D arms-based combat that's passable. If not enthraling Each mbot has the standard repertore of special attacks, and combat continues even after one or more limbs have been lost, which is amusing for a while. Four buttons control attacking with blocking and running controlled by the triggers,

which ultimately majors maneuavering

Gameolay is the standard affar - there's a Tournament mode, a Versus mode, and a Stakes mode, which lets you put your own pieces on the block. After winning a few

fights, prize money can be put toward purchasing a colorful variety of new limbs, such as the Can-Opener and the Uranus Kickers. each of which features different strengths and weaknesses.

Graphics and sound are also standard shiff and despite the innumerable combinations of inter changeable parts - not to mention the potential for airborne arms and



legs - the game's appeal is limited

Solidly average, Rock 'Em Sock 'Em does add some interesting wnnides to the fighting genre, but the rest is as mechanical as the contestants themselves - David Chen

NextGen★★☆☆☆

Bottom Line: Neither dull as lead nor strong as steel.









TIME BOMB

One of the most intriguing new weap the same is the Rubbit's watch, which sed to stop time Matrix-style anywi In a level (except against bosses). So wit you get to a super-hard area, you can fight, or if you have enough charge on the watch

American McGee's Alice

Alice has the look, but do we want to get to know her better? formula. This creates a strange

Alice is a game with a unique vision behind it. As you may have suspected from the title, you play Alice of Alice in Wonderland fame, but this Alice is nearly full-grown, years after the original stories took place, and she's not doing so well. One night while she was sleeping, a fire broke out and destroyed her house, pushing the poor girl over the

brink and landing her a full-time spot in the local assism. So with this as the launching point, you take control of Alice as she drops into a new, much more disturbing vision of Wonderland, a place where many familiar characters have gone crazy, killed the local populace, and gone about all sorts of nastiness

As a game setting, this is one of the

best we've ever experienced, It's not just a cheap gimmick either. The ambiance permeates every facet of the game, such as superlative voice acting, incredible visual style, and some of the most intricate and playable level designs ever featured in a PC game. Even the weapons, an eclectic mix of children's toys gone bad (lacks, dolls, dice, croquet mallets etc.) are unique, yet all useful. Sadly, despite Alice's extraordinary strengths, the gameplay fails to

separate entities instead of a homogenous whole. The result is that as you play you're not so much concerned for Alice's welfare as you are interested in seeing what lies just over the next hill. Despite this, Alice is one of the

dichotomy between gameplay and

visual design, almost as if they're two

few must-have PC games we've come across in the last year. It's not the ride of your life, but it does eminently deserve playing. And that's what counts, right?





innovate, defaulting into the triedand-true, third-person jump/shoot ENextGen ★★★★☆

Bottom Line: Alice is an incredibly beautiful and well-designed shooter. If you're looking for more, you may pass, but otherwise it's a game you won't want to miss



With its principle out its med execution, motion is a cough gains to love

Hitman: Codename 47

A great, broken game

Hitmon: Codenome 47 could easily be the best game of the year — if it were fixed and released in 2002. It is undoubtedly a gorgeous and ambitious title, but it's so hampered by control, camera, and gameplay problems that it really makes us work to love it.

You take control of an anonymous hitman, whose mysterious barcode on the back of his skull suggests the nefarious use of science in his creation. There is a small, undeveloped backstory that promises to reveal more about him, but right through to the game's unsatisfying ending, you're only given vague hints.

indeed, the lack of many kinds of information is one of Hitmon's greatest flaws. Too often you're left stumbling through a level, unsure of exactly what you have to

stumbling through a level, unsure of exactly what you have to accomplish. You're then forced into an unsatisfying routine of trial-anderror, over and over, with no in-

BEHIND THE BAR(CODES)

Notice that burcode on the back of the hitman's ship negatif Those small black lines actually got their start in the millioned leadury at the beginning of the Different were symbols printed on the side of rallway cars used for a system that assigned certain cars to certain engines. The bars were so easy and efficient to use that some the rest of the business world took notic, and they now appear as the nearly ubliquitions UPC burcodes. game saves (only a couple of continues) and little help from a nearly useless map.

nearly useless map.

Yet for the patient (or perhaps simply fragilyse), each one of those subsequent replays makes the hilman all the more lethal and efficient. By the time we took our tenth crack at one map in Rotterdam, we had so learned the nuances of each level

learned the nuances of each level that the hitman was sharp as piano wirs, and the victory on that map was one of the coolest experiences we've had in a while.

Uttimately, that's the saving grace of Hitmon: it's amost unsurpassed in atmosphere and style. The graphics

ENextGen★★★☆☆

Bottom Line: A deeply flawed masterpiece that will, nonetheless, reward forgiving gamers.

 The sitenced MFS is a feroclous weapon the hands of a pro

look simply spectacular on a high-end PC, and the skeletal modeling system is probably the best in the industry at the moment. The levels are nicely varied even if there are only 13 of them, and the missions themselves are compelling. Sadly though, the

them, and the missions themselves are compelling. Sadly though, the missions are too linear to justify replaying them. We have no doubt that an unfinished Hilmon was rushed to

unfinished Hilmon was rushed to stores to capitalize on the holiday spending, and given Eidos' current financial situation, we can't fully blame them. Yet we also can't help but wonder just how great this game could have been. — Jim Preston



II That's the awful thing about deserts — no place to hide

MARKETING CONFUSION

CDV Software, the German-based powerbehind Sudden Strike, publishes under its own name worldwide, except for North America. But there appeared to be indusconfusion during the holiday rush about who would act as publisher in this counts For a welle, scoren retailers. (Chios. & Bi

who would act as publisher in this count For a while, some retailers (Chips & Bi and Amazon, for example) identified bit is a publisher. They even produced box sh with the Eldos Imprimatur. Wrong. Other retailers (EWoorld.com and Dopress.com) proclaimed CT Software ar Infogrames as the American publisher M.

rifogrames as the American publisher Mosc shots and Imprimaturs. Wrong again. If you want to check the U.S. publisher arf over to waststrategrifescone, CDV hasigned North American marketing rights to Strategy First and now gets European sarketing rights to several Strategy First thes, including submorine Titorus, Clons, nd Olsciples.

Strategy First will be looking at CDV's "erotik" titles, like Wet Attock or House Oirty Gemes, however.

Sudden Strike

Make games, not war You've got to hand it to those Think Red Alert, but without

You've got to hand it to those crafty Germans. Coming from practically nowhere, CDV offers up Sudden Strike, a WWII realtime strategy game that will rock you back on your heels with its blazing blittkrieg action.

resource management, tank building, or mineral harvesting. This one is also much grander in scale. Some of the battles are massive, with each side fielding a few hundred troops at a time. Walk until you see your infrantry.

and tanks caught in a mercless rolling barrage. The eye candy is fearmore — flery explosions, gutted villages, eruptions of dirt, smoking tank hulds, withing men. It's such a charge to watch that it almost takes the pain out of being slaughtered. And you can be pummeted in a variety of uniforms. You set single-

And you can be pummeled in a variety of uniforms. You get singleplayer campaigns as Allied, German, and Russian armies with a dozen missions each, plus 34 additional stand-alone battles, for a total of 70 red-hot, shoot-'em-up encounters on two Obs. You even set multiplayer. maps for 12 players at a time, or for four teams. The campaign missions are difficult,

but balanced. You'll run the gamut, from a few French underground fighters prowling the night to take out anti-aircraft weapons, to huge armies stagling in snow for an all-out assault. The detail is awesome, with

everything a warrior could need: tanks, infantry, artillery, grenade launchers, katyushas, trucks, jeeps, mines, motorcycles, and ambulances, plus parachute drops and air support

The fighting is bloody and ferocious from beginning to end. There are no easy victories here. Many seemingly impossible battles will have you shaking your head in frustration, but you'll love every minute. Guzanteed. — John Lee

ENextGen ★★★★

Bottom Line: You VILL play! You VILL enchoy!

92 NextGen 03/01 www.DailyRadar.com

Call to Power II

in the beginning there was a board game called Civilzotion, and it was good. And lo, one Sid Meier did take & upon Nimself to create from the word a turn-based, empire-building, con-stradding computer-strategy "god" game, and it was better, even unto the best computer strategy same

ever leven if it is getting a little creaky: So what can we say about a new same that is essentially fun yet still. seems a shade too familiar? Coll to Power # is an excellent continuation of the Civitzotion tradition, covering 2000 years of betory from the Stone Age to the unwritten future, And it's a eripping, exciting game. But it's still a

seguel to a seguel to a seguel Oker so femilianty can be useful if you've played the earlier games, you can lump into this one with a running start. Begin with a single settion build your first village, and then spend the next seven millenna exploring expanding educating and elemenating You can even use city mayors to handle local micromanagement while you restrict yourself to matters of



state and the duties of errors You can also construct your broad

future society in a variety of ways. Feel. belitzerent? Build up your armies. If peace is more appealing disbble in diplomacy Or just make your empire wealthy and drive competing nations. to the poorhouse Even better climb the technological tree and confound the other poor suckers with your scentific breakthroughs. It's a hoot, but it still feels like Cytizotion, and we've been there done that, several times over Luckily

for Advision, some of us are easer to

go there and do it again. - John Lee

■ NextGen ★★☆☆☆

Bottom Line: Yogi Berra said it best: "It's like deja vu all over again,"

Gunman Chronicles

Phyline Gunman Chronicles is bloseeing your favorite rock band from high school playing nostalga gigs on the Vegas strip. It faintly reminds you of former greatness, but somewhere the "get up and go" got up and went. Visually, the HotFLife engine this runs on simply can't compete with

the Quake III, Unreal Tournament, or LithTech engines. And those who argue that gameplay is more important to eraphics should been in mind that one of Holf-Life's greatest sternaths was as ability to completely immerse the player in an utterly convincing world Gunman Chronicles, however, feels somehow staged and fake. Not

only are the graphics blocky and bland, but the scripted sequences happen exactly where you expect they would, with the seams easily visible. The story is an unusual collection of odd set pieces, full of soldiers dressed in Confederate uniforms, as well as discours. robots, tanks, and sentient computers. Even the endine is strangety hollow when you aren't



even allowed to settle scores with

White Gunmon Chronicles does have some interesting touches, such as the weapon modifications and devastating tanks, the production values and gamenlay are too mediocre to save it. This was developed by a collection of amateur mod makers who never met each other during development, and they deserve credit for pursuing their passion. Hopefully however the next time

we see them they'll be fronting their

own sie instead of playing backup

for Sierro - Im Preston NextGen★★☆☆☆

Bottom Line: A respectable mod that's still no better than some of the free stuff out there.

W "All I ask is a tall ship and a

Sea Dogs

Arrr! She may not be the prettiest thing afloat, but she'll get us there...

Sid Meler's classic Pirotes! swashbuckling series aside, the nascent buccaneer genre has been pretty much neglected by today's game designers. Fortunately, Russian developers Akella have seen fit to correct this Thrust into the pleated loon rants of Captain Nicolas Sharp, rivateer and plucky Brit, players

are given the opportunity to loot they see fit — trading, raiding, and generally causing havoc on the high seas. Budding pirates are likely to find themselves almo mediately caught up in the ime's immersive and ever vigating the politically charged th-century waters while keeping tchful eve on the plumm

If The graphics may be a little plain, but the gameplay isn't

graphics engine fails to provide the crusty atmosphere that the designers have otherwise evoked so well. Detailed models, gorgeous seascapes, and a swelling soundbrack notwith-

standing, this title often feels less procession of toy boats floating in a beautifully lit bathtub. The ocean appears devoid of life es roll with nary a splash or

gnarled crewmen are reduced to

little more than numbers on a ships ledger. Combat is equally mixed, with the booming cannon and nail-bitingly desperate providing a far superior experience to the painfully dry boarding mode

failings, Seo Dogs is still a riveting experience, a seaborne Privateer packed full with all the rum domy, and lashing you could



ElNextGen ★★★★☆

Bottom Line: Flawed design choices and tack of atmosphere aside, Sea Dogs inarguably remains one of the finest action-trading simulations since the halcyon days of Elite

⇒Finals



The most fun you can have in a barn and still talk about it in public

Although a long time coming, Empire Interactive's Sheep is everything it was promised to be. It's an entirely new way to play a puzzle game and a brilliant example of developing artificial intelligence (or stupidity, as the case may be) It's also extremely strange. You play as one of four shepherds ose minds have been taken over by alien sheep, sheep that ones that inhabit Earth (who knew!). You then struggle to guide groups of these incredibly idiotic creatures through various locales, puzzles, and traps in order to round them up for a

trip back to their home world. Okay, forget the plot. It's important is the gameples There are four types of sheep, each with its own traits. Some are re easily panicked, some slightly smarter, etc. To get these

ling pens, you use techniques that for the most part don't involve actually touching the critters. While It is possible to pick up one sheep at a time - this is even necessary on some occasions — using that od it would be impossible to move a whole flock of sheep through a level within the time

So you have to hard Herding involves moving directly wards the sheep and causing the timid animals to move off in the opposite direction. The complexity omes clear when you realize that there's an entire flock to deal with and each will move off at a slightly different angle. Furthermore, the sheep are equally happy to move off into pits, grain threshers, let intakes, and just

ENextGen ★★★★☆

Bottom Line: As brilliant and original as Lemmings was in its day

Puzzle fans will find their brains

the more complex setups that

involve careful sneaking, odd dis tractions, and some unorthodox

thinking in order to move a few

incredibly dumb sheep a few hundred yards. — Daniel Erickson

wonderfully wracked by some of

Stupid Invaders

Adventure games are getting rarer, and good ones even more so. That may have been why Stupid Invaders was so eagurly anticipated - and why so many will be disappointed. At first this looks like a beautiful 3D same in the spirit of classic LucasArts and Sierra titles. The wacky characters and situations are here, as are the puzzles, inventory items, and even some of the humor Then you start playing, and quickly realize this is a terribly

designed, muddled mess. Because what isn't to be found here is decent gameplay This breaks clicking on an item often takes several all of the cardinal adventure same rules, and not in a good, revolutionary way The camera will reverse angle with no warning often in the middle of a room. Each large room is made of several zones, and if you're not in the right part of a room the mouse pointer won't indicate an item is usable - in other words you have to be right next to the findge to even know it's interactive. Most of the things you can look at close-up do nothing at all, they just exist to show



ed as some kind of rev what but that would evalue it off the pretty graphics. Furthermore

tries, resulting in the misconcrption that something isn't usable when in fact, it's necessary Last, but clearly not least, you're constantly and repeatedly loiled without warning or autosaves. Dere to open the wrong door and it's all the way back to the main menu Stupid Invoders just isn't any fun interacting with the environments is a

chore and the puzzles are simply infurlating Visually however this same is a masterpiece - we'll hang it on - Daniel Enckson

NextGen ★★☆☆☆

Bottom Line: Pretty but vapid, this would have been better as a non-interactive cartoon.

Timeline

■ Platform: PC ■ Publisher: Fidos ■ Developer: Timeline Computer Entertains

Michael Crichton may spew bestselling novels and blockbuster films from his pen like a ventable popculture volcano, but if Timeline is anything to go by he has some work to do before he can equal those successes in the videorame arena. Freely adapted from the novel of the same name. Timeline is truly one of the most lackluster misses to bit the PC in years, a podul combination of uety visuals, dull gameplay, and less challenge than your average Teletubbres edutainment title

in this nost-Quoire if era of current surfaces and stratosphenic polygon counts, there is absolutely no excuse for a same to look as direct and welvas this, Bland environments, poorly designed characters, and an atmost breathtaking absence of atmosphere consoire to push this title deep into mediocrity Character animation is stifted and jedgy with an unfortunate tendency towards rapid bursts of spastic motion. The cut scenes would have looked bad five years ago, and



it's sad to say but the gameplay fares no better varying between simplistic arcade challenges, obvious puzzles, and sub-par Thief-esque infiltration Whether your humble time traveler is sliding down a hill, speaking into a castle, or trying to steal the cloak of an absent noble, earnestey remains unchallenging, and it's possible to play through the whole of this utterly linear adventure in under four hours

A disappointment no matter how you look at it. Timping is one idea that Crichton should have simply left in paperback form. - Somuel Boss

NextGen ★☆☆☆☆

Bottom Line: Short, dull, and uply, this wretched trip to the Renaissance Faire should have been left on the bookshelf where it belongs.



The Official Xbox Magazine



COMING SOON! A new generation of game magazine

The Future of Video Games



experience like nothing before it. As a future-generation game console, the Xbox is set to deliver unforeseen garning experiences through rich, compelling graphics, enhanced audio and online multiplayer capabilities. Simply put, the Xbox is the most powerful video game console out there. It will push about 125 million polygons per second - double the graphics performance of the Sony PlayStation 2. The Xbox is a dedicated, lockeddown games console - it's not a

mini-PC or an all-purpose multimedia machine, Yes, it can play DVD movies (with the purchase of a remote controll, has a Broadband connection, and an 8 Gizabyte hard-drive, but the Xbox is designed specifically to provide the ultimate gaming experience. All of

the Xbox's extra features are only there to support a common goal to be the home to killer games. With a marketing budget of soo

million dollars, nearly 200 of the world's top game developers, and the best gaming hardware ever made - the Xbox will forever change the way you play.



Controlling the Box

MICROSOFT TALKED TO THOUSANDS OF HARDCORE GAMERS ABOUT WHAT THEY WANTED AND DESIGNED A CONTROLLER TO MEET ALL OF THEIR NEEDS.

DUAL ANALOG STICKS

Placed for ease of use and designed for navigating 3D worlds, these dual analog sticks open up a whole new world of control options for games. You can even press down on the sticks for two extra digital buttons.



ANALOG TRIGGERS

These can register up to eight bits of resolution allowing for smoother and more accurate control. Perfect for smooth acceleration in driving games, or putting a tad more zip on a pass, as well as just plain old shooting. (2) ANALOG "EXTRA ACTION" BUTTONS

arate control.

Smaller than the main 4
buttons, these will likely
be used for advanced
moves or camera control.



Left, Right, Up and Down along with the four diagonals gives eight-way digital control. Perfect for beat-emups, say.

START
AND BACK
Digital
buttons
mainly used
for navigating in-game
menus.

THE JEWEL
The signature
mark for the
Xbox - it's
repeated on
the console

case as well

(4) ANALOG
"ACTION" BUTTONS
The main buttons
for gameplay.

for gameplay. Easy to reach and featuring eight bits of resolution for pin-point control.

Xbox vs. the World

No matter how you look at it, the Xbox is easily the most powerful games console in the world. Take a look at the figures below and you can see that Microsoft's new baby kicks the competition in every area that counts.



PU		
3 MHz	294-932 MHz	405MHz Power PC
RAPHICS PROCE	SSOR	
oMHe utom chip (eVidio)	147-456NHa	coed MHe Custom chip "Flipper"
MET IT MEANS? Unoque I	ed graphics capabelitaes : re figures don't lie, but s	unequalled graphics to games note importantly, the midde

64MB	40ME	45MB
texturer, sound) it co new rr companies? It that's net all. Unified	in quickly access at one to he Xbox has nearly twice	the RAM of the PS2 and Gamecube, but can choose where to use the RAM

depending on the t	ppe of game they're making		
MEMDRY BAI	NTOWIOTH		
6_4G8/sec	3 a GB/sec	3 xG8/sec	
POLYCON PE	REDRIMANCE		

135 M/100	65 M/sec	6 - 12 M/sec
meses, in other wo	rds, games look better Person	characters and more detailed environ [[] [] [] [] [] [] [

SIMULTANEDUS TEXTURES

4	1	N/A
PIXEL FILL RA	TE - NO TEXTURE	
4:0 G/Set	nie G/Sec	N/A
COMPRESSED	TEXTURES	
Yes (6cs)	No	Yes (6:3)
STORAGE ME	DIUM	

BCB, RMB Memory card	caré	Digicard Megaby
thus be used as 'virtual' RAI	A. Secrees of this.	ive is 5 times fascer than a DVD and Rhoe games can load entire worlds a fit better than 0, which is what FS:

156	48	64
REDADRAND FNAT	t FO	

		ng ian't quite there yet. For the	
potential is areazing			
fad, howing a high-speed co		as you think the leternet is 'just a good thing	
DVD MOVIE PLAYE	ACK		

Remote costro	required Yes	No
HOTV GAM	E SUPPORT	
Yes	No	N/A
MAXIMUM	RESDEUTION	

Fall 2001	Out now just can't buy one	
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FINAL WORD: may seen a little blead for the Official Xiose Magazine or compare the Xhou to the Highstein e and Geomeche, but whis just reporting the fact. These are number that Every and Nittenday gives set themselves a remarked that Every and Nittenday gives set themselves and the fact. These are number that Every and Nittenday gives set themselves and prove with the greats—and work all of the total available to developers with extremely conflicted that the Xhou court Gasppoint.

Coming this fall from the makers of ENextGen



A new breed of me magazine

he Xbox is a future generation game console and it deserves a future generation game magazine to go with it. The Official Xbox Magazine will be that future. A magazine that goes beyond the normal blueprint to bring you an essential, honest, entertaining

and complete guide to the world of Xbox gaming. The Official Xbox Magazine will have unrivalled access to

every Xbox game and developer. It'll give you the first pictures and the inside track on every game. Its reviews will be clear, comprehensive and the most honest you'll ever read. And along with the Official Xbox Magazine DVD and website, the magazine will give you an unrivalled opportunity to participate in and compete with the new Xbox community.

EVERY ISSUE! exclusive playable Xbox game demos The Official Xbox Magazine STRATEGY SPECTACULAR: Finish your favorite games

Every month! B



The Official Xbox Magazine DVD

Every issue, the Official Xbox Magazine DVD will be the only magazine disc packed with exclusive playable Xbox game demos.

But just playing Xbox games isn't the end of it. The Official Xbox Magazine DVD will also come complete with game challenges, competitions, downloadable cheats and essential extra info. The DVD will be the ultimate gamers resource essential playing every month.

The Official Xbox Magazine Newsletter

Keep up to date with all the latest Xbox news, games and announcements with the Official Xbox Magazine Newsletter. It'll give you everything you need to know in the run up to the Xbox launch, delivering the hottest stories and the best pictures direct to your inbox every month and there will be fabulous prizes ... we assume.

Sign up now at: www.dailyradar.com

The Next Gen chain letter massacre

"Got Talent?" (NG 01/01) is one of the best videogame articles I've read in a very long time. The majority of such articles mostly follow the same line; "This system will have better games, this system is more powerful," and so on, almost without any believable sources. This is the first article I have read that rates all of the first- and second-party developers and seems to be a more reliable judge of where the good mes will come from and which system(s) they will come out for than any other

article I have read so far.

You also admit that your

own rating system is flawed. True, but this rating system looks as if it is the only effective way of jude developers. I only have one request. Could you please do this with the top third-party developers? Francis Victorino

Via email Thank you sir. However, there

is another opinion: We don't complain about your game

ws - if Next Gen chooses not to like our games, that is fair enough, All we ask is a fair and objective

review. On the other hand, in an article entitled "Got Talent?" from the January Issue, Next Gen's editors chose to stray from their expertise in game criticism and do a review of the talent of individuals and their studios. While it is unclear what credentials its writers and editors have to make such an analysis, what is clear

is that they did not do any research to arrive at their Regarding our studio, odiak interactive, they ited, "Kodlak has ne ed programmers nor talented artists," and went on

these are PC titles, FE2 is on PlayStation.

which is what makes it noteworthy - in

the U.S. anyway. In Japan, of course, there

consoles over the years (notably PC Engine

(and occasionally hard-) core content. The

only domestic console title we can think of

ring a kiss, does in its final cut scene

show a long, lingering hug between gal pals Xena and Gabrielle that's a bit more than

a and Gabrielle that's a bit more that friendly' (much like the TV show it' d on). Perhaps we should have said

ne," but still, no other game has had its

phic overtones featured as prominen

have been dozens of games for various

and 3DO) featuring all manner of soft-

that even came close was EA's Xeno: Worrior Princess, which, while not

"the first lesblan kiss in a U.S. co

in its marketing as Eldos' FE2.

na and G

to say that "...it lacks the expertise to make first-cate games," None of the writers of the article have ever been to Kodiak, nor have they ever called to talk with any of our staff or management about our experience, backgrounds, skills, or accomplish Furthermore, Next Gen has

any of the next-generation work we are undertaking here, yet they have no on to assume that the likes of Microso Disney/Sony, and Hasbro have osen to entrust multimillion-dollar franchises to a

the fact that these writers have absolutely no basis on which to make any qualified assessment of us, their opinions represent sloppy and irresponsible journs

at best. This lack of effort is a disservice to your readership. To set the record straight, Kodiak Interactive's "inexperienced" and "talent"-less team has played key roles in topselling products for over 18 years. Just the team's top hits alone have sold well in excess of a billion dollars at retail and are too numerous to name herein. Kodiak's chairman, CEO, and president have a combined 42 years in the game industry as founders and executives of leading studios. Kodiak has the unique

honor of being the only independent studio in development with a project scheduled for first-party distribution by both Sony and Microsoft. Perhaps they know something that the writers of Next Gen don't.

Jonathan Slager Chief Executive Officer Kodiak Interactive Software Studios, Inc.

Tom Russo responds: Dear Mr. Slager,

Although you probably do not remember, we had the pleasure of meeting some years ago when you were a marketing executive at the now-defunct Electrobrain, I'm not surprised that you're displeased with our assessment of your company, but I take great offense to your notion that we've been absolutely no knowledge of sloppy journalists. Had you read the introduction to the story in question, we stated clearly that we judged each loper by its cor eography, and we method isn't perfect. In fact, we cited Naughty Dos as an we cited Naughty Dog as an example of a company that wouldn't have scored very company that so lacks the cations to deliver Given well if this feature had been ritten in 1995, before Crash Bondicoot was revealed.

You also certainly overlooked the parts on page \$6, page 64, and page 70 where we singled out ow Studios as the only Independent studio that had a deal with both Microsoft and Sony, making your last claim completely invalid. For the record, when we received our list of all Sony first-party developers, fro Sony, on Oct. 24, 2000, diak Interactive was not listed. Perhaps you shoul have consulted with Sony as of press time, they hadn't publicly announced any reement with you. Nor was Microsoft allowing any of its developers to show or even discuss first-party Xbox

games at the time. Given general publisher paranola and secrecy surrounding work in progress, we tried to be as fair as possible, which meant every developer in this feature was judged by its past work. Considering that our staff members have played your games, and that we plan

CONTROVERSIAL KISSES

In NG 01/01, News Bytes says, "Feor Effect 2 even gives gamers their first-ever lesbian kiss in a game." Sorry but The Devil inside gets this award. Several cut scenes near the very end feature a female reporter getting close to our latex-clad heroine while she is restrained. Then the final cut scene has a very long girl-girl kissing segment, although one girl keeps morphing back and forth to a man, with some additional fondling as the camera spins around.

Just thought you might like to know.

Fair enough. We could also point to a few others: In The Sims you can get two nen (or two men, for that matter) to although it they require prompting and

Dragon's A-O rated Rionno an FMV lesbian There's a hint of same-sex affairs in The Sims for PC and Xena for PlayStation, but Fear Effect 2 makes a interlude with a lot more than

should be noted won't do so on their own. Also back in '97 Black Rouge featured

kissing, However

CORRECTION Last month's Legend of Alon D'or Alpha on page 42 mistakenly referred to Lead Programmer Mark Danks as Mark Dean. Also, the Floigon Brothers

Alpha on page 28 referred to Lead Designer Andy Ashcraft as Andy Ashcroft. The editors at fault for these errors tried to argue that mischievous glac-elves were responsible, but we know better. They've both been drawn and quartered using very slow, but very stubborn M.U.L.E.S.

→Letters

the majority of games available every year, we feel perfectly justified in our essment. Regardless of and products "too numerous to name herein," your teams have failed thus far to deliver any product of si merit under the Kodiak name. For our sake and the sake of our readers, we'd be delighted to change our assessment of Kodiak after seeing your next releases. Until then, we ask you: What better way is there to evaluate an artist, playwright, music group, or game developer than to example their collected works?

In your recent review of my book Trigger Hoppy, your reviewer ends by sneering at me because I don't "know" that the city in Crozy Toxi is San Francisco: instead, I call it an "imaginary" city. In fact, according to Sega of Japan, the city in Crozy Toxi is a fictional city whose attributes are loosely modeled on a number of different American cities, including but not limited to San Francisco, (The beach areas, for example, are meant to be reminiscent of Miami.) I am correct, then, to write at it is an "imaginary" city, ecause no such city exists in the real world. Perhaps your reviewer was thinking of Metropolis Street Rocer instead? I would be grateful if you would print a correction to this mistake

Steven Poole
Author, Trigger Happy
Via email

Actually, if you want to get technical, all cities in videogames are imaginary it's somewhat silly to suggest there's a brick-by-brick translation of a real-world city to be found in any console game. Your point, however, is taken.

You make a great magazine, and many of the most interesting articles

are on videogame history Thanks to you I learned that oceWor! is really the first eogame. However, when I checked my The Far Side Millennium Off The Wolf Colendor 2000, on the date of Dec. 8, 2000, the historical note said that in 1958, "Willy Highbotham creates the first videogame, Built from an old oscilloscope, it's like a tennis game watched from the side." is there some reason you never mentioned this? I am very curious because it would make the dawn of videogames a decade before

you previously stated.

Brian Baker

Via email

Editor-at-Large Chris Charla replies:

nbotham did create a me on an oscilloscope for an open house at the roment lab where he rked, it wasn't like Pong though - you basically watched a dot bounce over a line and then tried to catch it with a Breokoutstyle paddle, which would bounce it back. However, this was more of a tech demo than a real game; it didn't keep score, nor did it have a defined start and end point. Still, it definitely rves a place in th history of games (it was so allegedly pretty fun to oof around with).

goot around with).
There were other simple games created and run on computers before SpoceWarf too. One of Alan Turing's first programs was a simple chess game. He actually played chess using the program (running it in bit head) before he on it.

simple chess game. He actually played chess using the program (running it in his head) before he got it running on a computer, and he was said to be very frustrated because it played chess so much worse than he did. Also, Nolan Bushnell did some very simple early games (tic-tacto-type things) on a video monitor that may even predate

SpaceWar! But SpaceWar!

fledged game that you would

seems to be the first full-

IURASSIC ERROR

On page 59 of NG 01/01 you credit Hit Maker with the creation of the Genesis game Jurossic Pork. This is incorrect. I had the pleasure of being part of the development team

Jurossic Pork. This is incorrect. I had the pleasure of being part of the development of Jurossic Pork, which was made at Biue Sky Software in San Diego, Please make a correction so the original makers of this fine title can rest in peace.

Joe Shoopack Via email

Indeed, the Genesis version was developed by Blue Siq. Next Gen apologizes for the error, jee. The editor in question has been smeared with deer blood and left hanging up to his waist in the raptor pit.





■ The "classic" Genesis title Javassic Park was developed by Blue Sky, not Hit Haker — remember this, there will be a quit

be able to look at today and say, "Yup, that's a leogame." it required a processor and a monitor to be played (unlike chess or tic-tac-toe); it had a start and end point; and it was a twoplayer game. In short, the prior work on games probably wouldn't have been enough to deny Steve Russell a patent if he had app e, so we'll continue to mark SpoceWor! as the first videogame — with an important nod to Highbotham, of course

I can't express enough how much I love your magazine — keep up the excelent work. Recently at my school, the principal heard that Pokemon, when translated into English, is "Satan's Demons." He went on a rampage tearing up cards, stuffed animals, and bookbags. Please bell me if this is lust.

another rumor, Thanks a lot. "Artist267" Via emai

Um, tell your principal he's been grossly misinformed (also perhaps suggest a he

take a Valium or three). "Pokemon" translates as "pocket monsters" - they're onsters, and because the game originated on Game Boy, they could be carried in your pocket, so ... It's not even really the Japanese language, but a phonetic ng (in Japanese characters) of the actual English term — a common practice in Japan both for name for a product, company, or what have you. Honestly, Satan has nothing to do with it.

Now, Onlimusho, on the other hand...

I am a big fan of Burgle, loved the Morothon series, and played Myth III non-stop, but I'm a little confused about Holo. I'm really looking forward to it, but everywhere I look sources

dates and platforms. When you first previewed it a long time ago, you said that it would be for PC and PS2. However in a recent itsue you mentioned that Vicrosoft would be getting it too (for Xbox.). I would like to know exactly what platforms its coming out for and when its release dates are. Thanks and keep up the good work.

Wayne Johnson
Vic email

give completely different release

Via email
Welcome to our world, Wayne.
Bungle has been effectively
dodging a firm release date for
Hofo ever since the game was
announced two years ago. As

we write this, the release date for the PC version is "sometime in early summer 2001," according to a Microsoft spotesperson. An Xbox version is, of course, in the works, and it's probably due out when the console is released late this year, Or maybe not. Frankly, your puess is as wood as ours.



Next Generation Letters, 150 North Hill Dr., Brisbane, CA 94005. Email us: ngonline@imaginemedia.com Note: email is vastly, vastly preferred

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Retroview

March 1993

The next generation is seeded, and controversy grows

in early 1993, the l6-bin generation, led by Genesis and SNES, was beginning to show its age. Trip Hawkins' 3DO console, which would focus heavily on educational software and multimedia as well as games, had been announced late in



however, a hefty \$700 price tag and a poor selection of launch software were sufficient to convince consumers to stay away in droves.

In the meantime, though, a legion of future competitors surfaced. Atari finally unweited the Jaguar in mid-August, by which time details of Sega's upcoming Saturn console had begun to leak. Nintendo's eers were also hard at work - in September, the

summer, when Mortol nbot's gory battles focused the attention of company announced it was politicians and parents teaming with Silicon Graphics to who voiced concerned create a 64-bit gaming machine about potentially offensive games. A content-based initially dubbed Project Reality and eventually renamed ratings system would eventually be adopted.

Upon the unit's October release, smaller players as well -

Commodore, NEC, and

While the seeds of the

32-bit generation were

overplanted), the 16-bit

generation found itself

under scrutiny in late

various stages of

clearly sown (and

PREPARE TO MEET YOUR Sony all announced 32-bit. CD-ROM-based machines in



SEGA # PC # ATARI # NINTENDO # TURBOGRAFX # 3DO # AMIGA # ARCADE

Starfox: The Super Nintendo shooter you must play

Storfox was the first game ever to ship a million units Nintendo 64 There were

What we were playing

They may have been ratings-shy, but there was no shortage of gameplay NGA JAM



System, many (SNES shown) System, Genesis

MORTAL KOMBAT

System many (Genesis st

Direction Makes



SFII TURBO: HYPER FIGHTING

Publisher: Midway **Top 10**

Films of 1993 Jurassic Park..... The Fug Sleepless in Seattle Indecent Proposal.... In the Line of Fire The Pelican Brief..... Schindler's List



...and in the real world

lenes strong-narresting mixing cheers announced last call after eleven seasons. The final episode of the long-numling series ends with Sam Malone telling a prospective customer, "We've dissed."

II Nelson Handela is awarded the Nobel Peace Prize; actor River Phoenix becomes the victim of a fatal drug overflose; and the 5-billonth cur of Sourn is sold.

III A team of Russian archaeologists Investigating a 2,590-year-old temb amid the frozen mountains of Siberia uncover the mammifrid bodies of six horses and one woman, whose dishorate textoos and well-

roversial origin or

actually appears in porn

→ NextGen

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BackwardsCompatible

Hundreds of you will undoubtedly ignore our review and buy this mind-bendingly beautiful game an but be aware that doing so will grant us full rights to say "we told you so" when you realize it's awf there were one game that looked like it was made specifically for our new Art Director Eric Smith, it would be knittingrelated. But if there were two, the second would be the game at the bottom of this page. - Page 49. For every gamer who ever thought the only thing missing from Metol Geor Solid was a few talking chickens. - Page 84. Tom's favorite phrase finally makes it into the magazine. Don't like it? Hex welcome to our world. - Page 100, Edi berin' time! Jeff smash! - Page 34. Unfortunately, space considerations forced us to remove the mandatory "We hate Jar " reference that has become a necessary part of our every mention of LucasArts. Rest assured we still hate him. - Page 86. First, they dropped the kickoff. Now, they've fumbled the first snap. - Page 81. This mysterious character has the same color scheme as The A-Team's van. We don't think it's a coincidence. - Page 48. Bill Gates and The Rock on the ne stage. Did Hell freeze over, or are they just the strangest pair ever to present an American Music Award? e 8. The best game on this page (the only non-licensed property) really has "personality." Straight truth or bad pun? You de. - Paze 87. The Thrill Kill engine resurfaces. - Page 88. Meet Tidus, an "underwater Bitzball player," And Yuna, the High Summoner's daughter. They're the only ones who can save the planet. By the way, Square's back. - Page 30. The best regis summoner's clasgiture. Interpret the only ones who can save the parter, by the way, square's cock.— rage, sit, in the text PCRT you've never heard off Coade the — Page S2. We'd be no quoted from the finandater and say the inability sit a victious streak a mile wide, but we're not entirely sure it's a rabbit. — Page S2. Sure, It's a wimpy body model, but with a may find this sity, we'd still run away. Page II. Let's see, half our short are from Comissive Park. and the other half are from Wingley Field. We're betting someone on the design team is a Chicago fan. — Page 38. Confederate soldiers, dinosaurs, and robots. Is it any wonder that this game's plot is a bit unfocused? - Page 93. And this issue's "Game Character Most in Need of a Can of Raid" award goes to... - Page 90. We're not saying this is the best game ever. We just saying it fooks like it's going to be the best game ever. - Page 54. If there's one genre that has no danger whatso-ever of being underrepresented on PlayStation 2, this is it. We can't promise they'll be any good, but there're plenty of 'em. - Page 80. This looks like the gameplay everyone expected The Bouncer to have. Think it'll ever make it to a console! - Page 32. Quick! Name a good PC game (just one, please) that could have been fantastic if it had been given more development time. For a hint, look here. Page 91. It appears that this game will not contain one single explosion. For some reason, we're strangely drawn to it anyway. - Page 50. The non-Blake members of the Next Generation editorial staff would like to take this opportunity to collectively disavow any endorsement of the references in this article's closing sentence. We can't stop him. We can only hope to contain him. - Page 29. If this game's designers think about bizarre creatures like this during every waking moment, what do you think their nightmares are like? - Page 46. Pssst! Hey kid, wanna start you own game company? - Page 64.

ENextMonth **Developer's Dream?**





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